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**REPORT
OF THE
FISCAL
COMMISSION
1949-50**

Volume Four

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FOREWORD

This brochure which now forms Volume Four of the Report of the Fiscal Commission was originally intended only for the use of the Members of the Fiscal Commission who, in one of its early sessions, had asked for a handy compilation bringing together the basic statistical data on some important aspects of the country's economy. In view of the wide interest since displayed in this compilation, and the many requests received for its re-publication as part of the records of the Commission, it is now reprinted, with some minor modifications, as Volume Four of the Commission's report.

2. Most of the data assembled in the brochure have been collected from recognised official sources, but the compilation of some of the statistics, *e.g.* those relating to employment in organised industries, has been the result of special investigation and analysis undertaken in the Secretariat of the Commission. Wherever possible, the figures have been shown separately for divided and undivided India.

3. No attempt has been made in this publication to analyse the data or to indicate the statistical trends based on such analysis. That was a task which was separately undertaken in the Commission's Secretariat. The object of this brochure, as originally designed, was to present to the Members of the Fiscal Commission as objectively as possible the more important of the relevant statistical material bearing on the Commission's enquiry in a *format* that could be conveniently handled by them.

4. It is to be hoped that this reprint will be of interest and use to the readers.

D. L. MAZUMDAR,

Member-Secretary, Fiscal Commission.

SECRETARIAT OF THE FISCAL COMMISSION,

NEW DELHI ;

June 22nd, 1950.

CONTENTS

AREA AND POPULATION

| TABLE | | PAGE |
|-------|--|------|
| I. | Distribution of Area and Population between Indian Union and Pakistan (1941) | 1 |
| II. | Area and Population of Indian Union (1941) | 1 |
| III. | Variation in Population of Indian Union | 2 |
| IV. | (a) Density per Square Mile—Undivided India | 3 |
| | (b) Density per Square Mile—Indian Union (1948) | 3 |
| V. | Birth, Death and Infant Mortality Rates | 4 |

MINERAL PRODUCTION

| | | |
|-----|--|---|
| VI. | Annual Production of Principal Minerals in India | 5 |
|-----|--|---|

AGRICULTURE

| | | |
|-------|--|-------|
| VII. | Classification of Area (British India) | 6 |
| VIII. | Area and Yield of Principal crops in British India | 6 |
| IX. | Area under Principal crops in Indian Union | 7 |
| X. | Yield of Principal crops in Indian Union | 8 |
| XI. | Index numbers of Agricultural Production in Indian Union | 9 |
| XII. | Average Yield of Principal Crops in British India | 10 |
| XIII. | Index numbers of Harvest Prices of Principal Crops in Indian Provinces | 11 |
| XIV. | Effects of Partition on Indian Agriculture | 12—14 |

POWER

| | | |
|--------|---|----|
| XV. | Distribution of Electricity Industry between Indian Union and Pakistan | 15 |
| XVI. | Towns and Villages in India provided with an Electricity Supply | 15 |
| XVII. | Power Generation in Indian Union | 16 |
| XVIII. | Progressive Growth of the Electricity Industry in the Indian Union Territory | 17 |
| XIX. | Index Numbers representing the Progressive Growth of the Electricity Industry in the Indian Union | 17 |

INDUSTRY

| | | |
|--------|---|-------|
| XX. | Production of some selected industries of India | 18—19 |
| XXI. | Recent Production Trends | 20—21 |
| XXII. | Interim Index of Industrial Production | 22—23 |
| XXIII. | Number and Paid-up Capital of Joint Stock Companies | 24—25 |
| XXIV. | Economic Adviser's Chain Index of Industrial Profits | 26 |
| XXV. | Large Industrial Establishments in India and Pakistan | 27 |

EMPLOYMENT IN FACTORIES

| | | |
|---------|--|----|
| XXVI. | Average Daily Number of Workers Employed in Seasonal and Perennial Factories | 28 |
| XXVII. | Average Daily Number of Workers Employed by Groups of Industries | 29 |
| XXVIII. | Average Daily Number of Workers Employed in Some Selected Industries | 30 |

WAGES

| | | |
|-------|---|----|
| XXIX. | Trends of Average Annual Earned of Factory Workers in Personal Industries | 31 |
|-------|---|----|

| | | PAGE |
|---------|--|----------|
| | PRICES | |
| XX. | Index Numbers of Wholesale Prices in Calcutta | 32 |
| XXI. | Index Numbers of Wholesale Prices in India by Groups of Articles and Cost of Living in Bombay | 33 |
| XXII. | Economic Adviser's Index of Security Prices | 34 |
| | FOREIGN TRADE | |
| XXIII. | Value of Total Sea-borne Imports and Total visible Balance of Trade . . | 35 |
| XXIV. | Composition of Trade—Sea-borne Imports | 36 |
| XXV. | Composition of Trade—Sea-borne Exports | 37 |
| XXVI. | Composition of Sea-borne Trade : Percentage Share of Main Groups in Total Imports and Exports | 38 |
| XXVII. | Direction of Sea-borne Trade (Private Merchandise)— (a) Imports of Foreign Merchandise (b) Exports of Indian Merchandise | 39 40 |
| XXVIII. | Direction of Sea-borne Trade (Private & Govt.) according to Currency Areas | 41—42 |
| XXIX. | Sea-borne Trade (Private and Government) with East Asian Countries. | 43 |
| XL. | Quantum of the Foreign Sea-borne Trade of British India and Declared Unit values of Exports and Imports (Index Numbers) | 44 |
| XLI. | Indian Customs and Central Excise Revenue | 45 |
| | CONSUMPTION | |
| XLII. | Consumption of certain Selected Articles | 46 |
| XLIII. | Home Production Net Imports and Consumption of some Selected Articles | 47—48 |
| | CURRENCY AND BANKING | |
| XLIV. | Variations in Certain Items of Assets and Liabilities of the Reserve Bank of India | 49 |
| XLV. | Money Supply in Undivided India | 50—51 |
| XLVI. | Consolidated Position of Scheduled Banks since 1937-38 | 52 |

AREA AND POPULATION

TABLE I

Distribution of Area and Population between Indian Union and Pakistan (1941)

| Territory | Area in square miles | Towns | Villages | Population (in thousand) | | |
|------------------|----------------------|----------------|------------------|--------------------------|-----------------|------------------|
| | | | | Total | Urban | Rural |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| UNDIVIDED INDIA† | 1,581,410 | 2,703 | 655,892 | 388,998 | 49,696 | 339,302 |
| Of which:— | | | | | | |
| INDIAN UNION* | 1,220,011 (77%) | 2,429 (90%) | 560,020 (85%) | 318,898 (82%) | 44,144 (89%) | 274,754 (81%) |
| PAKISTAN | 361,399 (23%) | 274 (10%) | 95,872 (15%) | 70,100 (18%) | 5,552 (11%) | 64,548 (19%) |

†Vide Census of India, 1941 ; Vol. I, Part I, pp. 56-7.

*See Table II below.

TABLE II

Area and Population of Indian Union : 1941

| Province, State, etc. | Area in square miles | Towns | Villages | Population (in thousand)* | | |
|-------------------------------|----------------------|-------|----------|---------------------------|--------|---------|
| | | | | Total | Urban | Rural |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| INDIAN UNION† | 1,220,011 | 2,429 | 560,020 | 318,898 | 44,144 | 274,754 |
| PROVINCES† | 709,129 | 1,585 | 404,934 | 241,165 | 32,139 | 209,026 |
| Madras | 127,768 | 420 | 35,932 | 49,841 | 7,961 | 41,879 |
| Bombay | 98,675 | 254 | 29,934 | 24,977 | 5,975 | 19,002 |
| Bengal (West) | 28,155 | 93 | 34,249 | 21,196 | 4,614 | 16,583 |
| U.P. | 106,247 | 445 | 102,388 | 55,021 | 6,855 | 48,165 |
| Punjab (East) | 37,428 | 96 | 15,698 | 12,697 | 1,916 | 10,782 |
| Bihar | 70,368 | 89 | 69,733 | 36,546 | 1,962 | 34,583 |
| C. P. and Berar | 130,323 | 134 | 48,218 | 19,648 | 2,219 | 17,429 |
| Assam | 50,296 | 25 | 23,395 | 7,472 | 225 | 7,247 |
| Orissa | 59,869 | 29 | 45,387 | 13,708 | 412 | 13,356 |
| Centrally administered areas† | 27,249 | 33 | 10,487 | 3,256 | 1,046 | 2,209 |
| States and States Unions† | 483,633 | 811 | 144,599 | 74,481 | 10,959 | 64,218 |

*Figures given in thousands are rounded individually to the nearest thousand; hence the difference in some cases between the details and the total.

†All figures for the Indian Union have been arranged according to the Provincial, State Union, etc., lay-out as it stood in January 1949.

PROVINCES comprise all the nine provinces in the Indian Union plus such States as had merged with either of these provinces by January 1949 ;

CENTRALLY ADMINISTERED AREAS also now include Bilaspur and Himachal Pradesh ;

STATES AND STATES UNIONS INCLUDE Hyderabad, Kashmir and other according to states.

SOURCE.—Census Commissioner ; "Census of India ; Paper No. 2 ; 1949".

AREA AND POPULATION

TABLE III

Variation in Population of Indian Union†

(In thousands)

| Years | Actual Population | | | Decennial Variation | | |
|-------|-------------------|-------|---------|---------------------|-------|---------|
| | Persons | Males | Females | Persons | Males | Females |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |

Indian Union†

| | | | | | | |
|-----------------|---------|---------|---------|---------|---------|---------|
| 1901 | 238,406 | .. | .. | .. | .. | .. |
| 1911 | 252,209 | 128,481 | 123,728 | +13,803 | .. | .. |
| 1921 | 251,501 | 128,657 | 122,844 | —708 | +175 | —884 |
| 1931 | 279,168 | 143,183 | 135,985 | +27,667 | +14,527 | +13,140 |
| 1941 | 318,898 | 163,982 | 154,915 | +39,730 | +20,799 | +18,931 |
| 1948* | 337,211 | 173,434 | 163,777 | .. | .. | .. |

Provinces†

| | | | | | | |
|-----------------|---------|---------|---------|---------|---------|---------|
| 1901 | 183,740 | .. | .. | .. | .. | .. |
| 1911 | 192,480 | 97,651 | 94,829 | +8,740 | .. | .. |
| 1921 | 192,129 | 97,905 | 94,223 | —351 | +254 | —605 |
| 1931 | 211,623 | 108,237 | 103,386 | +19,494 | +10,332 | +9,162 |
| 1941 | 241,165 | 123,764 | 117,400 | +29,541 | +15,527 | +14,014 |
| 1948* | 254,040 | 130,381 | 123,659 | .. | .. | .. |

Centrally Administered Areas†

| | | | | | | |
|-----------------|-------|-------|-------|------|------|------|
| 1901 | 2,358 | 1,248 | 1,110 | .. | .. | .. |
| 1911 | 2,448 | 1,296 | 1,152 | 90 | +49 | +41 |
| 1921 | 2,495 | 1,337 | 1,158 | 47 | +40 | +6 |
| 1931 | 2,798 | 1,495 | 1,303 | +303 | +158 | +146 |
| 1941 | 3,256 | 1,749 | 1,507 | +458 | +255 | +203 |
| 1948* | 3,773 | 2,040 | 1,734 | .. | .. | .. |

States and State Unions†

| | | | | | | |
|-----------------|--------|--------|--------|--------|--------|--------|
| 1901 | 52,308 | 26,975 | 25,333 | .. | .. | .. |
| 1911 | 57,281 | 29,533 | 27,747 | +4,973 | +2,558 | +2,435 |
| 1921 | 56,877 | 29,414 | 27,462 | —404 | —120 | —285 |
| 1931 | 64,747 | 33,452 | 31,295 | +7,870 | +4,037 | +3,833 |
| 1941 | 71,477 | 38,469 | 36,008 | +9,730 | +5,017 | +4,713 |
| 1948* | 79,398 | 41,012 | 38,385 | .. | .. | .. |

†See foot-notes to Table II.

*Estimates of population for 1948 are based mainly on the birth/death records. Where there are no birth/death records, the average for the Province or the rate for the adjoining Provinces has been adopted. It does not profess to estimate specifically the population shifts as the results of 1947 movements but offers a dimensional picture which may be of use.

AREA AND POPULATION

TABLE IV

(a) *Density per square mile—Undivided India*

| Year | India | Provinces | Madras | Bombay | Bengal | U.P. | Punjab | Bihar | C.P. & Berar |
|--|-------|-----------|--------|--------|--------|-------|--------|-------|--------------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1901 | 179 | 254 | 287 | 200 | 529 | 445 | 201 | 405 | 120 |
| 1911 | 191 | 267 | 309 | 211 | 569 | 441 | 198 | 421 | 139 |
| 1921 | 193 | 269 | 318 | 209 | 584 | 427 | 209 | 416 | 139 |
| 1931 | 213 | 296 | 350 | 235 | 627 | 456 | 238 | 464 | 156 |
| 1941 | 246 | 341 | 391 | 272 | 779 | 518 | 287 | 521 | 170 |
| 1901— 1941 (per cent variation). | +37.0 | +34.1 | +36.1 | +36.1 | +43.1 | +16.3 | +42.5 | +28.6 | +42.0 |

SOURCE.—*Census Report, 1941, Volume I, Part I, page 69.*(b) *Density per square mile 1948—Indian Union*

| Year | India | Provinces | Madras | Bombay | West Bengal | U.P. | East Punjab | Bihar | C.P. and Berar |
|------|-------|-----------|--------|--------|-------------|------|-------------|-------|----------------|
| 1948 | 276 | 358 | 418 | 271 | 759 | 558 | 375 | 536 | 158 |

SOURCE.—*Figures for area and population have been obtained from the Census Commissioner vide "Census of India: Paper No. 2, 1949".*

Birth, Death and Infant Mortality Rates

| Year | Birth rate | Death rate | Infantile mortality | Vital Index† |
|-----------------|------------|------------|---------------------|--------------|
| 1920 | 33 | 31 | 195 | 106 |
| 1921 | 32 | 31 | 198 | 108 |
| 1922 | 32 | 24 | 175 | 133 |
| 1923 | 34 | 25 | 176 | 136 |
| 1924 | 33 | 28 | 189 | 118 |
| 1925 | 32 | 24 | 174 | 133 |
| 1926 | 33 | 25 | 189 | 132 |
| 1927 | 33 | 23 | 167 | 143 |
| 1928 | 34 | 24 | 173 | 142 |
| 1929 | 33 | 24 | 178 | 138 |
| 1930 | 33 | 25 | 178 | 132 |
| 1931 | 35 | 25 | 179 | 140 |
| 1932 | 34 | 22 | 169 | 155 |
| 1933 | 36 | 23 | 171 | 157 |
| 1934 | 34 | 25 | 187 | 136 |
| 1935 | 35 | 24 | 164 | 146 |
| 1936 | 36 | 23 | 162 | 157 |
| 1937 | 35 | 22 | 162 | 159 |
| 1938 | 34 | 24 | 167 | 142 |
| 1939 | 34 | 22 | 156 | 155 |
| 1940 | 33 | 22 | 160 | 150 |
| 1941 | 32 | 22 | 158 | 145 |
| 1942 | 30 | 21 | 163 | 143 |
| 1943 | 26 | 24 | 165 | 108 |
| 1944 | 26 | 25 | 169 | 104 |
| 1945 | 28 | 22 | 151 | 127 |
| 1946 | 29 | 19 | 136 | 153 |
| 1947 | 27 | 20 | 146 | 125 |
| 1948 | 25 | 17 | 131 | 147 |
| 1949† | 27 | 16 | .. | 169 |

†Percentage of births to deaths.

‡Provisional.

SOURCE.—Up to 1940, data have been compiled from "Census of India" Volume I, Part I (Page 36) and relate to 'British India'; for the remaining years figures have been supplied by the Ministry of Health (vide "Monthly Abstract of Statistics"; Table 2) and relate to the registration areas of Provinces in British India; for 1946 Figures do not cover area separated out as East Bengal; for 1947 and subsequent years figures relate to Union Provinces and States acceding to Indian Union; figures for 1948 are provisional.

TABLE VI
Annual Production of Principal Minerals in India (1)

| | Gold (Ounces) | | Petroleum (000 gallons) | | Iron Ore (000 tons) | |
|----------------|---------------------|------------------|----------------------------|------------------|------------------------|------------------|
| | Indian Provinces | Indian States | Indian Provinces | Indian States | Indian Provinces | Indian States |
| 1938 | 23 | 321,115 | 87,082 | .. | 1,422 | 1,322 |
| 1939 | 14 | 314,501 | 81,459 | .. | 1,544 | 1,622 |
| 1940 | 82 | 289,242 | 96,689 | .. | 1,656 | 1,448 |
| 1941 | 97 | 285,833 | 101,451 | .. | 1,801 | 1,394 |
| 1942 | 32 | 260,270 | 97,736 | .. | 1,773 | 1,444 |
| 1943 | 35 | 252,193 | 95,719 | .. | 1,329 | 1,326 |
| 1944 | 378 | 187,828 | 97,453 | .. | 942 | 1,422 |
| 1945 | 41 | 163,325 | 82,695 | .. | 1,047 | 1,217 |
| 1946 | 57 | 131,718 | 76,752 | .. | 975 | 1,433 |
| 1947 | 9 | 171,695 | 65,192 | .. | 1,106 | 1,309 |

| | Manganese Ore (000 tons) | | Mica (Cwts.) | | Copper Ore and Matte (Tons) | |
|----------------|-----------------------------|------------------|---------------------|------------------|--------------------------------|------------------|
| | Indian Provinces | Indian States | Indian Provinces | Indian States | Indian Provinces | Indian States |
| 1938 | 766 | 202 | 108,834 | 14,335 | 288,076 | 51 |
| 1939 | 634 | 210 | 110,713 | 29,045 | 360,216 | 408 |
| 1940 | 764 | 105 | 112,642 | 27,707 | 401,235 | 58 |
| 1941 | 707 | 78 | 153,838 | 30,696 | 381,449 | .. |
| 1942 | 696 | 61 | 151,657 | 23,885 | 363,166 | .. |
| 1943 | 520 | 75 | 130,760 | 28,821 | 359,780 | .. |
| 1944 | 329 | 42 | 116,457 | 23,935 | 326,017 | .. |
| 1945 | 176 | 35 | 102,957 | 25,356 | 320,325 | .. |
| 1946 | 184 | 69 | 110,512 | 19,851 | 352,712 | .. |
| 1947 | 314 | 134 | 107,817 | 13,768 | 323,035 | .. |

| | Salt (000 Tons) | | Ilmenite (Tons) | | Building Materials Rs. (000)(2) | Coal 000 Metric Tons (1) |
|----------------|---------------------|------------------|---------------------|------------------|---------------------------------------|--------------------------------|
| | Indian Provinces | Indian States | Indian Provinces | Indian States | | |
| 1938 | 1,147 | 391 | .. | 252,220 | 1,12,65 | 2,400 |
| 1939 | 1,321 | 178 | .. | 237,835 | 1,04,57 | 2,351 |
| 1940 | 1,155 | 491 | .. | 263,152 | 96,13 | 2,489 |
| 1941 | 1,371 | 408 | .. | 129,040 | 1,09,60 | 2,494 |
| 1942 | 1,622 | 270 | .. | 49,188 | 1,45,82 | 2,492 |
| 1943 | 1,469 | 458 | .. | 37,789 | 2,05,70 | 2,160 |
| 1944 | 1,395 | 470 | .. | 100,794 | 2,26,12 | 2,205 |
| 1945 | 1,646 | 298 | .. | 172,086 | 2,62,78 | 2,431 |
| 1946 | (a) 1,790 | 409 | .. | 185,023 | 2,47,15 | 2,479 |
| 1947 | 1,038 | 497 | .. | 253,409 | 2,19,42 | 2,546 |

(1) From 1947, figures relate to Indian Union. (2) Inclusive of Indian States. (a) Excludes Baluchistan.
SOURCE.—Government of India; Monthly Abstract of Statistics. United Nations; Monthly Bulletin of Statistics.

AGRICULTURE

TABLE VII
Classification of area (British India)
Average of years *(In thousand Acres)*

| | 1920-21 to 1924-25 | 1925-26 to 1929-30 | 1930-31 to 1934-35 | 1935-36 to 1939-40 | 1940-41 to 1944-45 |
|---|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| 1. Area according to village paper . | 508,404 | 510,539 | 511,646 | 511,515 | 512,640 |
| 2. Area under forest | 66,355 | 66,810 | 66,729 | 67,759 | 68,852 |
| 3. Area not available for cultivation | 97,238 | 94,831 | 93,331 | 91,989 | 89,934 |
| 4. Other uncultivated land exclud- ing current fallows | 91,911 | 94,126 | 94,514 | 93,907 | 92,716 |
| 5. Fallow Land | 47,051 | 45,746 | 46,002 | 46,607 | 45,098 |
| 6. Net area sown | 205,849 | 208,905 | 211,070 | 211,256 | 216,542 |
| 7. Irrigated area | 45,618 | 46,425 | 48,399 | 52,322 | 56,984 |

SOURCES.—(a) "Agricultural Statistics of India" Vol. I.
 (b) "Estimates of Area and Yield of Principal Crops in India", 1948.

TABLE VIII
Area and yield of Principal Crops in British India
Average of years
A. AREA

| Crops | Unit | 1920-21 to 1924-25 | 1925-26 to 1929-30 | 1930-31 to 1934-35 | 1935-36 to 1939-40 | 1940-41 to 1944-45 |
|----------------------------|------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| Rice | '000 acres | 69,384 | 68,262 | 70,297 | 72,707 | 77,776 |
| Wheat | " | 29,560 | 31,519 | 33,907 | 34,389 | 34,649 |
| Sugarcane | " | 2,633 | 2,728 | 3,176 | 3,821 | 4,020 |
| Tea | " | 709 | 759 | 814 | 833 | 837 |
| Cotton | " | 22,080 | 25,814 | 23,258 | 24,204 | 20,518 |
| Jute | " | 2,277 | 3,379 | 2,537 | 2,856 | 3,181 |
| Linseed | " | 2,216 | 3,230 | 3,258 | 3,722 | 3,474 |
| Rape and Mustard | " | 6,057 | 5,989 | 6,064 | 5,666 | 5,855 |
| Sesamum | " | 4,330 | 4,133 | 4,354 | 4,218 | 4,218 |
| Castorseed | " | 1,505 | 1,395 | 1,528 | 1,244 | 1,271 |
| Groundnut | " | 2,519 | 4,617 | 6,142 | 7,535 | 8,784 |
| Coffee | " | 132 | 156 | 176 | 185 | 154 |
| Rubber | " | 66 | 74 | 93 | 127 | N.A. |

B. YIELD

| Crops | Unit | 1920-21 to 1924-25 | 1925-26 to 1929-30 | 1930-31 to 1934-35 | 1935-36 to 1939-40 | 1940-41 to 1944-45 |
|----------------------------|-------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| Rice | '000 tons | 26,247 | 25,462 | 26,703 | 25,486 | 26,060 |
| Wheat | " | 9,007 | 8,904 | 9,377 | 10,136 | 10,278 |
| Sugarcane | " | 2,809 | 2,983 | 4,383 | 5,172 | 5,317 |
| Tea | '000 Lbs. | 336,379 | 396,973 | 400,352 | 424,863 | 535,864 |
| Cotton | '000 Bales* | 4,833 | 5,466 | 4,693 | 5,552 | 5,169 |
| Jute | " | 6,354 | 10,300 | 8,061 | 8,408 | 8,172 |
| Linseed | '000 tons | 441 | 372 | 399 | 435 | 396 |
| Rape and Mustard | " | 1,121 | 952 | 980 | 996 | 1,043 |
| Sesamum | " | 435 | 424 | 442 | 426 | 429 |
| Castorseed | " | 114 | 128 | 133 | 112 | 123 |
| Groundnut | " | 954 | 2,065 | 2,503 | 2,943 | 3,357 |
| Coffee | '000 Lbs. | 23,604 | 31,829 | 33,400 | 36,733 | 35,046 |
| Rubber | " | 8,207 | 14,618 | 11,872 | 30,551 | N.A. |

*A bale contains 400 lbs.
 N.A.=Not available.

SOURCES.—(a) "Statistical Abstract of British India".
 (b) "Estimates of Area and Yield of Principal Crops in India, April 1948."

TABLE IX
Area Under Principal Crops in Indian Union
(In thousand acres.)

AGRICULTURE

| FOOD GRAINS | | | | | | | |
|-------------|--------|--------|--------|--------|-------|-------|--------|
| Year | Rice | Wheat | Jowar | Bajra | Maize | Ragi | Barley |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Pre-War* | 55,120 | 25,460 | 33,789 | 14,924 | 5,520 | 5,404 | 5,793 |
| 1939-40 | 55,514 | 24,449 | 32,541 | 15,861 | 5,571 | 5,320 | 5,517 |
| 1940-41 | 55,107 | 24,996 | 32,253 | 15,564 | 5,439 | 5,455 | 5,760 |
| 1941-42 | 54,061 | 24,198 | 33,318 | 16,221 | 5,362 | 5,415 | 5,959 |
| 1942-43 | 55,677 | 23,732 | 34,678 | 19,551 | 5,942 | 5,506 | 6,201 |
| 1943-44 | 58,807 | 23,758 | 35,129 | 18,734 | 5,950 | 5,449 | 6,156 |
| 1944-45 | 60,203 | 25,461 | 40,492 | 24,160 | 7,876 | 5,125 | 5,985 |
| 1945-46 | 58,112 | 24,546 | 38,753 | 22,997 | 7,785 | 4,834 | 6,247 |
| 1946-47 | 60,987 | 24,348 | 37,844 | 21,442 | 7,888 | 5,174 | 7,082 |
| 1947-48 | 59,656 | 20,209 | 35,665 | 19,626 | 7,755 | 5,108 | 7,127 |

| Year | FOOD GRAINS— <i>contd.</i> | | FIBRES | | OIL SEEDS | | |
|----------|----------------------------|---------|--------|-------|-----------|-----------|------------------|
| | Gram | Total | Cotton | Jute | Sesamum | Groundnut | Rape and Mustard |
| | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| Pre-War* | 13,314 | 159,324 | 20,972 | 865 | 4,067 | 8,022 | 4,321 |
| 1939-40 | 11,301 | 156,074 | 18,216 | 794 | 3,826 | 8,437 | 4,559 |
| 1940-41 | 11,849 | 156,423 | 19,745 | 1,143 | 3,909 | 8,807 | 4,574 |
| 1941-42 | 11,588 | 156,122 | 20,468 | 778 | 3,942 | 7,070 | 4,591 |
| 1942-43 | 13,153 | 164,440 | 16,090 | 852 | 4,268 | 7,697 | 4,070 |
| 1943-44 | 12,913 | 166,896 | 17,427 | 701 | 4,248 | 9,808 | 4,020 |
| 1944-45 | 13,975 | 183,277 | 11,413 | 581 | 3,732 | 10,574 | 4,264 |
| 1945-46 | 15,177 | 178,451 | 11,349 | 580 | 3,746 | 10,273 | 4,323 |
| 1946-47 | 16,971 | 181,736 | 11,671 | 537 | 3,727 | 10,267 | 4,321 |
| 1947-48 | 18,498 | 173,644 | 10,932 | 652 | 3,704 | 9,974 | 4,389 |

| Year | OIL SEEDS— <i>contd.</i> | | | Sugarcane | BEVERAGES | | Tobacco |
|----------|--------------------------|------------|--------|-----------|-----------|--------|---------|
| | Linseed | Castorseed | Total | | Tea | Coffee | |
| | 15 | 16 | 17 | | 19 | 20 | |
| Pre-War* | 3,734 | 1,248 | 21,392 | 3,292 | 726 | 185 | 903 |
| 1939-40 | 3,632 | 1,003 | 21,457 | 3,125 | 725 | 183 | 947 |
| 1940-41 | 3,535 | 1,019 | 21,844 | 3,996 | 726 | 181 | 907 |
| 1941-42 | 2,263 | 955 | 19,821 | 2,956 | 727 | 180 | 983 |
| 1942-43 | 3,320 | 1,360 | 20,715 | 3,073 | 731 | 194 | 846 |
| 1943-44 | 3,446 | 1,541 | 23,063 | 3,617 | 730 | 198 | 713 |
| 1944-45 | 3,383 | 1,466 | 23,419 | 3,547 | 730 | 201 | 867 |
| 1945-46 | 3,260 | 1,426 | 23,028 | 3,204 | 730 | 212 | 1,022 |
| 1946-47 | 3,259 | 1,345 | 22,919 | 3,528 | .. } † | .. } † | .. } † |
| 1947-48 | 3,338 | 1,462 | 22,867 | 3,784 | .. } † | .. } † | .. } † |

†Corresponding figures not available.

*1936-37 to 1938-39 (Average).

SOURCE:—Directorate of Economics and Statistics, Ministry of Agriculture.

TABLE X
Yield of Principal Crops in Indian Union

(In thousand tons).

| Year | FOOD GRAINS | | | | | | |
|----------|-------------|-------|-------|-------|-------|-------|--------|
| | Rice | Wheat | Jowar | Bajra | Maize | Ragi | Barley |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Pre-War* | 19,162 | 7,027 | 6,577 | 2,285 | 1,621 | 1,728 | 1,934 |
| 1939-40 | 18,749 | 7,316 | 6,413 | 2,210 | 1,861 | 1,729 | 1,828 |
| 1940-41 | 16,799 | 6,944 | 6,890 | 2,652 | 1,843 | 1,854 | 2,119 |
| 1941-42 | 17,549 | 6,456 | 6,151 | 2,612 | 1,654 | 1,845 | 1,827 |
| 1942-43 | 18,843 | 6,957 | 6,432 | 3,354 | 2,030 | 1,771 | 2,030 |
| 1943-44 | 20,793 | 6,337 | 6,605 | 3,261 | 1,963 | 1,764 | 1,898 |
| 1944-45 | 19,578 | 6,863 | 6,680 | 3,198 | 2,206 | 1,638 | 2,130 |
| 1945-46 | 18,463 | 5,912 | 5,577 | 2,681 | 2,052 | 1,170 | 1,958 |
| 1946-47 | 19,856 | 4,744 | 5,277 | 2,667 | 2,035 | 1,476 | 2,414 |
| 1947-48 | 18,760 | 5,348 | 5,730 | 2,525 | 2,111 | 1,391 | 2,488 |

| Year | FOOD GRAINS | | FIBRES | | OIL SEEDS | | |
|----------|-------------|--------|------------|----------|-----------|-----------|------------------|
| | Gram | Total | Cotton (a) | Jute (a) | Sesamum | Groundnut | Rape and mustard |
| | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| Pre-War* | 3,144 | 43,478 | 4,059 | 2,002 | 391 | 3,145 | 741 |
| 1939-40 | 2,967 | 43,073 | 3,630 | 1,988 | 382 | 3,165 | 4 |
| 1940-41 | 3,003 | 42,104 | 4,357 | 2,646 | 401 | 3,702 | 5 |
| 1941-42 | 2,715 | 40,809 | 4,424 | 1,647 | 381 | 2,586 | 839 |
| 1942-43 | 3,503 | 44,920 | 3,086 | 1,746 | 423 | 2,858 | 751 |
| 1943-44 | 2,823 | 45,444 | 3,626 | 1,541 | 409 | 3,823 | 690 |
| 1944-45 | 3,229 | 45,522 | 2,173 | 1,236 | 353 | 3,856 | 825 |
| 1945-46 | 3,138 | 40,951 | 2,119 | 1,556 | 354 | 3,466 | 714 |
| 1946-47 | 3,599 | 42,068 | 2,125 | 1,320 | 323 | 3,588 | 792 |
| 1947-48 | 4,310 | 42,663 | 2,116 | 1,658 | 333 | 3,454 | 782 |

| Year | OLD SEEDS | | | BEVERAGES | | | Tobacco |
|----------|-----------|-------------|-------|------------|-------------|---------|---------|
| | Linseed | Cas-torseed | Total | Sugar-cane | Tea† | Coffee† | |
| | 15 | 16 | 17 | 18 | 19 | 20 | |
| Pre-War* | 426 | 114 | 4,817 | 4,449 | 369,456 | 16 | 340 |
| 1939-40 | 451 | 97 | 4,959 | 3,982 | 387,291 | 16 | 340 |
| 1940-41 | 422 | 105 | 5,475 | 5,046 | 400,862 | 14 | 355 |
| 1941-42 | 345 | 91 | 4,242 | 3,701 | 439,646 | 18 | 351 |
| 1942-43 | 393 | 146 | 4,571 | 4,444 | 490,021 | 16 | 293 |
| 1943-44 | 366 | 140 | 5,428 | 5,222 | 497,003 | 17 | 255 |
| 1944-45 | 380 | 131 | 5,545 | 4,729 | 447,904 | 17 | 317 |
| 1945-46 | 352 | 123 | 5,009 | 4,548 | 501,661 (b) | 25 | 331 |
| 1946-47 | 328 | 117 | 5,148 | 4,913 | N.A. | N.A. | N.A. |
| 1947-48 | 364 | 128 | 5,061 | 5,269 | N.A. | N.A. | N.A. |

*1936-37 to 1938-39 (Average).

†In unit tons.

N. A.—Not available

‡Production in thousand lbs.

(a) Production in thousand bales of 400 lbs. each.

(b) Incomplete.

SOURCE.—"Area and Yield of Principal Crops in India", April, 1948.

TABLE XI

Index Number of Agricultural Production in Indian Union

Index Numbers of Indian Agricultural Production given below have been compiled by the Directorate of Economics & Statistics, Ministry of Agriculture, Government of India. The total production of each of the nineteen principal agricultural commodities in the Indian Union (including States) for which estimates of production are available, has been expressed as a percentage of the average production of the commodity during the Base period 1934-35 to 1938-39. The nineteen items have been arranged in two major groups (1) food-grains group and (2) non-foodgrains group and the index numbers for these groups have been given separately. The General Index is obtained by combining the two group indices. In all cases the weighted geometric mean of the production relatives is taken to represent the index number of production. The weights assigned to different commodities are proportioned to the total value of each commodity during the base period.

Estimates of production taken into consideration are the revised estimates published in the 'Estimates of Area and Yield.' In evaluating the average value of production, the average harvest prices during the base period have been used. Where the harvest prices are not available in respect of a particular commodity, they have been estimated from the wholesale prices.*

Base :—Quinquennium 1934-35 to 1938-39 = 100

| Commodities | 1939-40 | 1940-41 | 1941-42 | 1942-43 | 1943-44 | 1944-45 | 1945-46 |
|---------------------------------------|---------|---------|---------|---------|---------|---------|---------|
| Rice | 99.2 | 88.9 | 92.9 | 99.7 | 110.0 | 103.6 | 97.7 |
| Wheat | 105.4 | 100.1 | 93.0 | 100.2 | 91.3 | 98.9 | 85.2 |
| Jowar | 100.9 | 108.5 | 96.8 | 101.2 | 104.0 | 103.4 | 86.4 |
| Bajra | 93.1 | 111.8 | 110.1 | 141.3 | 137.4 | 102.9 | 86.2 |
| Maize | 108.2 | 107.3 | 95.6 | 121.8 | 117.7 | 108.7 | 101.1 |
| Ragi | 100.1 | 107.3 | 106.8 | 102.5 | 102.1 | 94.8 | 67.7 |
| Barley | 88.1 | 102.1 | 88.0 | 97.7 | 91.4 | 102.6 | 94.3 |
| Gram | 91.9 | 93.0 | 84.1 | 108.5 | 87.4 | 100.0 | 97.2 |
| <i>Foodgrains Group</i> | 99.51 | 95.74 | 93.89 | 102.9 | 105.0 | 102.4 | 92.49 |
| Sugarcane | 86.3 | 108.8 | 79.8 | 95.9 | 109.8 | 102.0 | 98.1 |
| Sesamum | 102.7 | 108.1 | 102.4 | 113.7 | 109.9 | 94.9 | 95.2 |
| Groundnut | 118.9 | 136.5 | 95.2 | 104.7 | 140.9 | 141.9 | 126.4 |
| Rape and Mustard | 118.4 | 115.8 | 114.9 | 102.9 | 94.5 | 113.0 | 97.8 |
| Linseed | 108.4 | 101.4 | 82.9 | 94.5 | 88.0 | 91.3 | 84.6 |
| Castorseed | 85.8 | 92.9 | 80.5 | 129.2 | 123.9 | 115.9 | 108.8 |
| Cotton | 90.1 | 107.1 | 109.8 | 76.6 | 89.7 | 53.9 | 52.6 |
| Jute | 112.7 | 150.0 | 93.4 | 99.0 | 87.4 | 70.1 | 88.2 |
| Tea | 110.8 | 114.7 | 125.8 | 140.2 | 142.2 | 128.1 | 143.5 |
| Coffee | 95.9 | 87.7 | 110.1 | 100.2 | 106.3 | 106.7 | 155.4 |
| Tobacco | 92.5 | 99.7 | 98.6 | 82.3 | 71.6 | 89.0 | 93.0 |
| <i>Non-foodgrains Group</i> | 98.65 | 114.0 | 95.19 | 95.54 | 107.1 | 95.81 | 92.74 |
| <i>General Index</i> | 99.24 | 101.4 | 94.32 | 100.4 | 105.7 | 100.2 | 92.58 |

*For further details see *Agricultural Situation in India, January, 1949*

AGRICULTURE

TABLE XII

A. Average Yield of Principal Crops in British India (Lbs. Per Acre)

| Year | Rice | Wheat | Barley | Jowar | Bajra | Ragi | Maize |
|---------------|------|-------|--------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 1921-22 . . . | 957 | 845 | 1,042 | 775 | 461 | 350 | 968 |
| 1926-27 . . . | 969 | 816 | 1,037 | 690 | 453 | 960 | 940 |
| 1931-32 . . . | 988 | 811 | 1,029 | 626 | 452 | 972 | 933 |
| 1936-37 . . . | 939 | 774 | 872 | 575 | 429 | 921 | 939 |

| Year | Gram | Linseed | Til or Jinjili | Rape & Mustard | Sugar Cane | Cotton | Jute | Tobacco |
|---------------|------|---------|----------------|----------------|------------|--------|-------|---------|
| | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| 1921-22 . . . | 733 | 402 | 259 | 519 | 2,820 | 104 | 1,320 | N.A. |
| 1926-27 . . . | 717 | 389 | 256 | 529 | 2,780 | 110 | 1,323 | 1,565 |
| 1931-32 . . . | 685 | 403 | 258 | 539 | 2,956 | 110 | 1,452 | 1,179 |
| 1936-37 . . . | 685 | 345 | 247 | 530 | 3,161 | 127 | 1,386 | 1,112 |

B. Average Yield of Principal Crops in Indian Union (Provinces Only)

| Year | Rice | Wheat | Barley | Jowar | Bajra | Ragi | Maize |
|----------------|------|-------|--------|-------|-------|------|-------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Pre-War* . . . | 787 | 671 | 749 | 442 | 347 | 852 | 696 |
| 1939-40 . . . | 768 | 741 | 743 | 471 | 339 | 842 | 795 |
| 1940-41 . . . | 688 | 678 | 825 | 489 | 372 | 896 | 796 |
| 1941-42 . . . | 743 | 647 | 687 | 423 | 338 | 852 | 730 |
| 1942-43 . . . | 760 | 736 | 734 | 430 | 366 | 806 | 800 |
| 1943-44 . . . | 802 | 641 | 692 | 468 | 368 | 851 | 775 |
| 1944-45 . . . | 731 | 661 | 798 | 420 | 320 | 821 | 733 |
| 1945-46 . . . | 717 | 580 | 703 | 357 | 314 | 699 | 715 |

| Year | Gram | Linseed | Til or Jinjili | Rape & Mustard | Sugar Cane | Cotton | Jute | Tobacco |
|----------------|------|---------|----------------|----------------|------------|--------|-------|---------|
| | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| Pre-War* . . . | 548 | 271 | 220 | 386 | 2,986 | 81 | 929 | 912 |
| 1939-40 . . . | 618 | 292 | 232 | 427 | 2,787 | 88 | 1,015 | 859 |
| 1940-41 . . . | 595 | 282 | 236 | 416 | 2,765 | 97 | 919 | 897 |
| 1941-42 . . . | 544 | 278 | 217 | 412 | 2,713 | 91 | 870 | 810 |
| 1942-43 . . . | 613 | 282 | 224 | 415 | 3,185 | 78 | 826 | 794 |
| 1943-44 . . . | 500 | 253 | 220 | 387 | 3,080 | 88 | 888 | 827 |
| 1944-45 . . . | 533 | 267 | 224 | 439 | 2,895 | 82 | 858 | 846 |
| 1945-46 . . . | 483 | 259 | 220 | 374 | 3,109 | 81 | 1,087 | 672 |

* 1936-37 to 1938-39 (Average).

Source.—(a) "Agricultural Statistics of India", Vol. I.

(b) "Estimates of Area and Yield of Principal Crops in India", 1948

TABLE XIII

Index Numbers of Harvest Prices of Principal Crops in Indian Provinces

(Base : 1938-39 = 100)

| Commodity | 1939-40 | 1940-41 | 1941-42 | 1942-43 | 1943-44 | 1944-45 | 1945-46 | 1946-47 | 1947-48 |
|-----------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Rice | 115 | 123 | 170 | 242 | 316 | 300 | 300 | 321 | 401 |
| Wheat | 120 | 119 | 193 | 407 | 402 | 382 | 403 | 433 | 619 |
| Jowar | 122 | 106 | 135 | 246 | 374 | 318 | 302 | 329 | 401 |
| Bajra | 126 | 115 | 135 | 225 | 235 | 305 | 308 | 339 | 353 |
| Barley | 116 | 100 | 149 | 350 | 343 | N.A. | N.A. | 394 | 422 |
| Maize | 125 | 124 | 136 | 209 | 370 | 300 | 357 | 371 | 486 |
| Gram | 113 | 87 | 134 | 318 | 321 | 392 | 356 | 406 | 390 |
| Pongrope | 117 | 121 | 162 | 271 | 339 | 315 | 324 | 350 | 431 |
| Linseed | 137 | 93 | 104 | 103 | 132 | 145 | 203 | 268 | 279 |
| Sesamum | 105 | 106 | 110 | 103 | 257 | 306 | 358 | 405 | 421 |
| Rape and Mustard | 99 | 76 | 75 | 225 | 257 | 244 | 264 | 412 | 358 |
| Groundnut | 126 | 91 | 131 | 246 | 305 | 262 | 341 | 351 | 548 |
| Oilseeds | 121 | 90 | 118 | 237 | 287 | 261 | 329 | 372 | 498 |
| Sugar (raw) | 82 | 39 | 77 | 139 | 128 | 150 | 176 | 200 | 203 |
| Cotton | 143 | 104 | 102 | 239 | 225 | 214 | 250 | 250 | 280 |
| Jute | 124 | 68 | 112 | 65 | 120 | 131 | 115 | N.A. | 112 |
| Tobacco | 123 | 106 | 111 | 170 | 272 | 329 | 368 | 412 | 272 |
| Average for all Commodities | 112 | 94 | 131 | 225 | 268 | 263 | 287 | 333 | 380 |

N.A.—Not available.

Source.—“Agricultural Situation in India”, April 1949.

AGRICULTURE

TABLE XIV

*Effects of Partition on Indian Agriculture**A. Pattern of Land Utilization in the Indian Union & Pakistan (1942-43)*

| Description | INDIAN UNION | | PAKISTAN | |
|--|-------------------|--------------------------|-------------------|--------------------------|
| | Acreage (000s) | Per Cent. of Total | Acreage (000s) | Per Cent. of Total |
| 1. Area under forest | 79,762 | 93.8 | 5,272 | 6.2 |
| 2. Area not available for cultivation. | 93,181 | 76.0 | 29,502 | 24.0 |
| 3. Other uncultivable land excluding current fallow. | 89,206 | 80.0 | 22,077 | 20.0 |
| 4. Fallow land | 49,801 | 82.1 | 10,839 | 17.9 |
| 5. Net area sown | 243,886 | 83.8 | 47,033 | 16.2 |

B. Irrigated Area in the Indian Union and Pakistan (1942-43)

| | Cultivated Area | Irrigated Area | Per Cent. of irrigated to Cultivated Area |
|------------------------|--------------------|-------------------|--|
| | '000 acres | '000 acres | |
| Indian Union | 242,436 | 45,838 | 18.9 |
| Pakistan | 46,426 | 21,004 | 45.2 |

C. Area under Major Food Crops in the Indian Union and Pakistan (1946-47)

| Crop | INDIAN UNION | | PAKISTAN | |
|------------------|--------------|--|------------|--|
| | '000 acres | Per Cent. of Total in Undivided India | '000 acres | Per Cent. of Total in Undivided India |
| Rice | 60,987 | 74.0 | 21,283 | 26.0 |
| Wheat | 24,350 | 70.8 | 10,063 | 29.2 |
| Jowar | 37,844 | 96.8 | 1,238 | 3.2 |
| Bajra | 21,442 | 90.2 | 2,346 | 9.8 |
| Maize | 7,888 | 88.7 | 1,000 | 11.3 |
| Ragi | 5,174 | 100.0 | Nil | .. |
| Barley | 7,082 | 93.5 | 490 | 6.5 |
| Gram | 10,971 | 85.6 | 2,863 | 14.4 |

D. Outturn of Major Food Crops in the Indian Union & Pakistan (1946-47).

| Crop | INDIAN UNION | | PAKISTAN | |
|------------------|--------------|--|-----------|--|
| | '000 tons | Per Cent. of Total in Undivided India | '000 tons | Per Cent. of Total in Undivided India |
| Rice | 19,856 | 71.9 | 7,755 | 28.1 |
| Wheat | 4,745 | 60.2 | 3,132 | 39.8 |
| Jowar | 5,277 | 95.6 | 243 | 4.4 |
| Bajra | 2,667 | 86.7 | 410 | 13.3 |
| Maize | 2,035 | 83.3 | 407 | 16.7 |
| Ragi | 1,476 | 100.0 | Nil | Nil |
| Barley | 2,414 | 94.8 | 133 | 5.2 |
| Gram | 3,599 | 85.1 | 628 | 14.9 |

E. Area under principal oilseeds in the Indian Union & Pakistan (1946-47)

| Crop | Undivided India | INDIAN UNION | | PAKISTAN | |
|----------------------------|-----------------|--------------|---------------------------------------|------------|---------------------------------------|
| | | '000 Acres | Per cent. of Total in Undivided India | '000 Acres | Per cent. of Total in Undivided India |
| Sesamum | 3,936 | 3,746 | 95.17 | 190 | 4.83 |
| Groundnut | 10,273 | 10,273 | 100.0 | .. | .. |
| Rape and Mustard | 5,535 | 4,323 | 78.1 | 1,212 | 21.9 |
| Linseed | 3,334 | 3,260 | 97.78 | 74 | 2.22 |
| Castor seed | 1,430 | 1,425 | 99.65 | 5 | 0.35 |

F. Outturn of principal oilseeds in the Indian Union & Pakistan (1946-47).

| Crop | Undivided India | INDIAN UNION | | PAKISTAN | |
|----------------------------|-----------------|--------------|---------------------------------------|------------|---------------------------------------|
| | | '000 Acres | Per cent. of Total in Undivided India | '000 Acres | Per cent. of Total in Undivided India |
| Sesamum | 388 | 354 | 91.23 | 34 | 8.77 |
| Groundnut | 3,466 | 3,466 | 100.0 | .. | .. |
| Rape and Mustard | 919 | 714 | 77.69 | 205 | 22.31 |
| Linseed | 363 | 352 | 96.96 | 11 | 3.04 |
| Castor seed | 123 | 123 | 100.0 | .. | .. |

G. Cotton in the Indian Union and Pakistan

| | Area '000 acres | | Production '000 bales | | Yield per acre (in lbs.) | |
|-------------------------------------|----------------------------|---------|----------------------------|---------|-----------------------------|---------|
| | Average 1936-37 to 1938-39 | 1945-46 | Average 1936-37 to 1938-39 | 1945-46 | Average 1936-37 to 1938-39 | 1945-46 |
| 1. Indian Union | 20,972 | 11,349 | 4,059 | 2,119 | 77 | 76 |
| (P.C. of total in undivided India). | 85 | 77 | 72 | 60 | | |
| 2. Pakistan | 3,693 | 3,319 | 1,594 | 1,411 | 173 | 179 |
| (P.C. of total in undivided India). | 15 | 23 | 28 | 40 | | |
| 3. Total in undivided India. | 24,665 | 14,668 | 5,653 | 3,530 | 92 | 96 |
| Total Percentage | 100 | 100 | 100 | 100 | | |

▲AGRICULTURE

H. Raw Jute in the Indian Union and Pakistan

| | 1936-37 to 1938-39 | | 1945-46 | |
|---|--------------------|------------|---------|------------|
| | Area | Production | Area | Production |
| Indian Union | 865 | 2,002 | 580 | 1,556 |
| Per cent. share of the Indian Union in undivided India. | 29.03 | 23.9 | 23.9 | 20 |
| Pakistan. | 2,115 | 6,360 | 1,842 | 6,235 |
| Per cent. share of Pakistan in undivided India. | 70.97 | 76.1 | 76.1 | 80 |
| Undivided India | 2,980 | 8,362 | 2,422 | 7,791 |
| Total percentage | 100 | 100 | 100 | 100 |

I. Sugarcane in the Indian Union and Pakistan (1945-46)

| | Undivided India | Indian Union | Pakistan |
|---|-----------------|--------------|----------|
| Area ('000 Acres) | 3,825 | 3,204 | 621 |
| Per cent. of total in Undivided India | 100 | 83.8 | 16.2 |
| Outturn ('000 Tons) | 5,416 | 4,548 | 868 |
| Per cent. of total in Undivided India | 100 | 83.97 | 16.03 |

SOURCE.— *Directorate of Economics and Statistics, Ministry of Agriculture.*

ELECTRICITY INDUSTRY

All figures in this section relate to the territory now in Indian Union unless specified otherwise

TABLE XV

Distribution of Electricity Industry between Indian Union and Pakistan, 1947

| | Undivided India | Indian Union | Pakistan |
|---|-----------------|--------------|----------|
| A. Number of Public Electricity Supply Undertakings | 545 | 465 | 80 |
| B. Installed Capacity (Per cent.) | 100 | 95 | 5 |
| C. Production of electrical energy (Per cent.) | 100 | 96 | 4 |

SOURCE.—"Central Electricity Commission"

TABLE XVI

Towns and Villages in India provided with an Electricity Supply

(As at the end of 1948 on the basis of population as per 1941 census)

| Population Range | | Total number of towns or villages in India | Number of towns or villages with public electricity supply | Percentage of towns or villages with public electricity supply to total |
|------------------|----------------|--|--|---|
| Over | 100,000 | 49 | 49 | 100·00 |
| | 50,000—100,000 | 87 | 86 | 98·85 |
| | 20,000—50,000 | 277 | 231 | 83·39 |
| | 10,000—20,000 | 607 | 225 | 37·00 |
| | 5,000—10,000 | 2,367 | 217 | 9·20 |
| Below | 5,000 | 5,59,746 | 1,828 | 0·33 |
| TOTAL | | 5,63,133 | 2,636 | 0·47 |

SOURCE.—"Central Electricity Commission"

POWER

TABLE XVII

Power Generation in Indian Union

| | 1946 | 1947 | 1948 |
|---|-----------|-----------|-----------|
| <i>1. Installed Generating Plant Capacity at the end of the year in Kilowatts</i> | | | |
| (a) Steam Plant | 725,185 | 757,457 | 788,393 |
| (b) Diesel Plant | 91,920 | 97,679 | 106,863 |
| (c) Hydro Plant | 484,419 | 508,129 | 504,154 |
| TOTAL (a, b & c) | 1,301,524 | 1,363,265 | 1,399,410 |
| <i>2. Energy Generated during the year in millions of KWH</i> | | | |
| (a) Steam Plant | 1,688.4 | 1,734.0 | 2,047.0 |
| (b) Diesel Plant | 132.1 | 144.8 | 155.2 |
| (c) Hydro Plant | 2,071.8 | 2,194.5 | 2,373.3 |
| TOTAL (a, b & c) | 3,892.3 | 4,073.3 | 4,575.5 |
| <i>3. Aggregate Maximum Demand on Power Stations in Kilowatts</i> | | | |
| TOTAL | 819,182 | 882,853 | 965,780 |

SOURCE .—“ Central Electricity Commission”.

TABLE XVIII

Progressive Growth of the Electricity Industry in the Indian Union Territory

| Year | Installed capacity of generating plant at the end of the year | Aggregate of maximum Demands on individual systems during the year | KWh Generated | KWh Generated per KW of average capacity | KWh Sold |
|----------------|---|--|---------------|--|-----------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 1939 | 1,069,719 | 575,801 | 2,442·415 | 2,283 | 2,034·636 |
| 1940 | 1,120,310 | 628,630 | 2,702·056 | 2,412 | 2,249·971 |
| 1941 | 1,148,114 | 664,270 | 3,120·817 | 2,718 | 2,663·415 |
| 1942 | 1,130,939 | 695,802 | 3,160·187 | 2,794 | 2,662·628 |
| 1943 | 1,182,046 | 712,525 | 3,455·195 | 2,923 | 2,899·715 |
| 1944 | 1,210,825 | 787,848 | 3,719,841 | 3,072 | 3,131·415 |
| 1945 | 1,249,454 | 841,682 | 3,992·843 | 3,196 | 3,344·803 |
| 1946 | 1,301,524 | 819,182 | 3,892·276 | 2,991 | 3,257·802 |
| 1947 | 1,363,265 | 882,853 | 4,073·318 | 2,988 | 3,356·794 |
| 1948 | 1,399,410 | 965,780 | 4,575·466 | 3,270 | 3,721·464 |

SOURCE .—“ *Central Electricity Commission.*”

TABLE XIX

Index Numbers representing the progressive growth of the electricity industry in the Indian Union

(1939=100)

| | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 |
|-----------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Generating Plant, Capacity | 100·0 | 104·7 | 107·3 | 105·7 | 110·5 | 113·2 | 116·8 | 121·7 | 127·3 | 131·0 |
| Aggregate maximum demand | 100·0 | 109·2 | 115·4 | 120·8 | 123·7 | 136·8 | 146·2 | 142·3 | 163·3 | 167·7 |
| KWh generated . | 100·0 | 110·6 | 127·8 | 129·4 | 141·5 | 152·3 | 163·5 | 159·4 | 166·8 | 187·3 |
| Total KWh sold | 100·0 | 110·6 | 130·9 | 130·9 | 142·5 | 153·9 | 164·4 | 160·1 | 165·0 | 182·9 |
| KWh used for | | | | | | | | | | |
| (a) Lighting, heating and cooking | 100·0 | 107·6 | 125·1 | 114·7 | 126·4 | 156·2 | 196·0 | 212·5 | 232·6 | 248·8 |
| (b) industrial power | 100·0 | 113·2 | 137·4 | 140·3 | 154·6 | 164·1 | 169·8 | 167·0 | 158·4 | 180·7 |
| (c) traction . | 100·0 | 98·6 | 107·9 | 114·1 | 117·9 | 122·6 | 125·2 | 125·9 | 128·9 | 137·6 |
| (d) irrigation . | 100·0 | 116·9 | 127·0 | 107·6 | 108·0 | 121·3 | 145·2 | 163·2 | 194·7 | 188·3 |
| (e) public lighting | 100·0 | 109·0 | 118·0 | 80·9 | 66·8 | 63·3 | 71·1 | 93·3 | 107·0 | 109·2 |
| (f) water-works | 100·0 | 106·3 | 116·8 | 119·5 | 131·2 | 141·1 | 152·6 | 169·6 | 164·2 | 171·0 |

SOURCE .—“ *Central Electricity Commission.*”

Production of some selected Industries of India

| Year | Jute Manu- factu- res | Cotton Textiles | | Heavy Chemicals | | Iron and Steel | | | | |
|----------------|-----------------------------|-----------------|------------------|------------------------|--------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| | | Yarn | Piece goods | Sulphu- ric Acid | Ammo- nium Sulpha- te | Pig Iron | Iron Castings | Steel Ingots | Semis | Finished Steel |
| Unit | Thou- sand Tons | Million Lbs. | Million Yards | Thous- and Cwts. | Thous- and Tons | Thous- and Tons | Thous- and Tons | Thous- and Tons | Thous- and Tons | Thous- and Tons |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| 1932-33 . . . | 903 | 1,016 | 3,170 | 484 | 8 | 880 | 47 | 591 | N.A. | 442 |
| 1933-34 . . . | 906 | 921 | 2,945 | 481 | 10 | 1,109 | 68 | 721 | N.A. | 551 |
| 1934-35 . . . | 950 | 1,001 | 3,897 | 530 | 14 | 1,343 | 81 | 834 | N.A. | 627 |
| 1935-36 . . . | 1,011 | 1,050 | 3,571 | 557 | 18 | 1,541 | 76 | 880 | N.A. | 677 |
| 1936-37 . . . | 1,253 | 1,054 | 3,572 | 560 | 18 | 1,552 | 99 | 861 | N.A. | 692 |
| 1937-38 . . . | 1,312 | 1,160 | 4,084 | 602 | 18 | 1,644 | 115 | 922 | 759 | 668 |
| 1938-39 . . . | 1,221 | 1,303 | 4,260 | 512 | 15 | 1,576 | 88 | 977 | 791 | 726 |
| 1939-40 . . . | 1,277 | 1,233 | 4,013 | 615 | 20 | 1,838 | 129 | 1,070 | 872 | 804 |
| 1940-41 . . . | 1,109 | 1,340 | 4,270 | 778 | 29 | 1,959 | 127 | 1,286 | 998 | 925 |
| 1941-42 . . . | 1,279 | 1,577 | 4,494 | 858 | 30 | 2,015 | 140 | 1,363 | 1,058 | 1,000 |
| 1942-43 . . . | 1,247 | 1,534 | 4,109 | 813 | 25 | 1,864 | 125 | 1,299 | 978 | 907 |
| 1943-44 . . . | 1,068 | 1,581 | 4,871 | 849 | 23 | 1,687 | 123 | 1,366 | 1,042 | 978 |
| 1944-45 . . . | 1,007 | 1,951 | 4,727 | 779 | 22 | 1,303 | 112 | 1,266 | 950 | 929 |
| 1945-46 . . . | 1,114 | 1,615 | 4,676 | 745 | 24 | 1,489 | 122 | 1,314 | 1,020 | 949 |
| 1946-47 . . . | 1,059 | 1,338 | 3,864 | 883 | 22 | 1,428 | 118 | 1,212 | 905 | 861 |
| 1947-48* . . . | 1,063 | 1,330 | 3,735 | 714 | 22 | 1,525 | 129 | 1,213 | 887 | 818 |

(2) Includes twist and yarn.

(6) Figures represent production in 100 per cent concentration.

*Figures for 1947-48 are not directly comparable to the previous years because since August, 1947 returns have been received from Indian Union territory only.

SOURCE.—*Director General of Commercial Intelligence and Statistics,*

Production of some selected Industries of India—(contd.)

| Year | Paper | Portland Cement | Sugar | Wheat Flour | Paints | Matches |
|----------------|----------------|-----------------|---------------|---------------|----------------|----------------|
| Units | Thousand Cwts. | Thousand Tons | Thousand Tons | Thousand Mds. | Thousand Cwts. | Thousand gross |
| 12 | 13 | 14 | 15 | 16 | 17 | 18 |
| 1932-33 . . . | 804 | 593 | 370 | 15,075 | N. A. | 18,840 |
| 1933-34 . . . | 873 | 643 | 515 | 14,115 | N. A. | .. |
| 1934-35 . . . | 892 | 781 | 617 | 13,775 | N. A. | 16,450 |
| 1935-36 . . . | 962 | 891 | 982 | 13,792 | N. A. | 24,239 |
| 1936-37 . . . | 971 | 997 | 1,131 | 14,286 | 246 | 24,021 |
| 1937-38 . . . | 1,076 | 1,170 | 947 | 16,884 | 639 | 21,575 |
| 1938-39 . . . | 1,184 | 1,512 | 665 | 16,483 | 577 | 21,064 |
| 1939-40 . . . | 1,416 | 1,733 | 1,271 | 16,311 | 687 | 21,970 |
| 1940-41 . . . | 1,753 | 1,727 | 1,144 | 16,900 | 805 | 23,125 |
| 1941-42 . . . | 1,871 | 2,222 | 792 | 18,177 | 1,120 | 16,509 |
| 1942-43 . . . | 1,821 | 2,183 | 1,077 | 13,392 | 991 | 14,831 |
| 1943-44 . . . | 1,752 | 2,112 | 1,224 | 14,663 | 1,150 | 17,964 |
| 1944-45 . . . | 2,001 | 2,044 | 960 | 14,892 | 1,129 | 17,159 |
| 1945-46 . . . | 1,948 | 2,151 | 951 | 16,997 | 980 | 24,042 |
| 1946-47 . . . | 1,879 | 2,027 | 907 | 8,403 | 752 | 21,947 |
| 1947-48* . . . | 1,715 | 1,636 | 1,081 | 5,528 | 779 | 23,839 |

(16) Includes production of cane sugar (from November to October) and sugar refined from 'gur' (January to December).

* Figures for 1947-48 are not directly comparable to the previous years because since August, 1947 returns have been received from Indian Union territory only.

SOURCE :—Director General of Commercial Intelligence and Statistics,

The 9-hour day was generally enforced till August, 1945 against 8 hours today.

| S. No. | Industry | Unit | Instal- led Capacity | Peak Production | | Production in | | | Remarks |
|--------|-----------------------------------|--------------------|----------------------------|-----------------|------------|---------------|--------|------------------------|--|
| | | | | Year | Production | 1947 | 1948 | 1949 (Jan- June) | |
| 1 | Coal | Million Tons | 30.0 | 1947 | 30.0 | 30.0 | 29.7 | 15.4 | Seasonal (Sept. to August) |
| 2 | Steel | Thousand Tons. | 1,264 | 1943 | 1,166 | 893 | 854 | 443 | |
| 3 | Sugar | Thousand Tons. | 1,400 | 1948 | 1,000 | 925 | 1,000 | 1,020 | |
| 4 | Salt | Million Tons | 2.3 | 1948 | 2.3 | 1.9 | 2.3 | 1.7 | |
| 5 | Cement | Thousand Tons | 2,115 | .. | .. | 1,441 | 1,516 | 957 | |
| 6 | Paper and Paper Board | Thousand Tons | 110 | .. | 108 | 98 | 98 | 51 | Excluding Cottage Industry. (a) 1,50,000 handlooms. (a) 50,000 Power looms. |
| 7 | Matches | Thousand Cases. | 800 | .. | 640 | 618 | 640 | 320 | |
| 8 | Cigarettes | Million Nos. | 30,000 | .. | 29,658 | 18,880 | 21,825 | 8,396 | |
| 9 | Textiles :— | | | | | | | | |
| | (a) Cotton Yarn | Million Lbs. | .. | 1943 | 1,663 | 1,315 | 1,442 | 703 | |
| | (b) Cotton Cloth | Million Yards | .. | 1944 | 4,761 | 3,816 | 4,338 | 1,097 | |
| | (c) Woollen Manufactures | Million Lbs. | 30 | 1945 | 30 | 24 | 24 | 8 | |
| | (d) Rayon Weaving | Million Yds. | (a) | 1940-41 | 180 | .. | 114 | 137 | |
| | (e) Silk Weaving | Million Yds. | (a) | 1948 | 21 | .. | 21 | 8 | |
| | (f) Jute | Thousand Tons. | .. | 1941 | 1,209 | 1,010 | 1,049 | 502 | |
| 10 | Chemicals :— | | | | | | | | |
| | (a) Sulphuric Acid | Thousand Tons | 100 | 1948 | 80 | 60 | 80 | 42 | |
| | (b) Super Phos- phate | Thousand Tons | 75 | 1948 | 21 | 5 | 21 | 18 | |
| | (c) Caustic Soda | Thousand Tons | 14 | 1948 | 4 | .. | 4 | 3 | |
| | (d) Soda Ash | Thousand Tons | 54 | 1948 | 28 | 14 | 28 | 11 | |
| | (e) Chlorine Liquid | Thousand Tons. | 2.0 | 1945 | 1.8 | 1.7 | 1.8 | 0.9 | |
| | (f) Bleaching Powder | Thousand Tons. | 6.0 | .. | 2.8 | 2.5 | 2.8 | 1.3 | |
| | (g) Drugs | Thousand Tons | 750 | 1944 | 600 | 500 | 522 | 18.8 | |
| 11 | Electric Goods etc.— | | | | | | | | Grade I only. |
| | (a) Electric Lamps | Thousand Nos. | 14,850 | .. | 9,130 | 7,620 | 9,246 | 6,234 | |
| | (b) Dry Cells | Million Nos. | 142 | 1948 | 124 | 88 | 124 | 73 | |
| | (c) Motor Car Batteries | Thousand Nos. | 208 | 1948 | 110 | 70 | 110 | 53 | |
| | (d) Electric Motors | H.P. | 150,000 | 1948 | 60,000 | 38,000 | 60,000 | 36,532 | |
| | (e) Transformers | K.V.A. | 175,000 | 1948 | 80,000 | 32,000 | 81,973 | 48,931 | |
| | (f) Electric Fans | Thousand Nos. | 250 | 1948 | 180 | 160 | 180 | 75 | |
| | (g) Electric Black Copper rods | Tons | 24,000 | 1946 | 6,041 | 6,839 | 3,630 | 3,800 | |
| | (h) Belting | Tons | 1,000 | .. | .. | 615 | 661 | 220 | |
| | (i) Diesel Engines | Nos. | 1,200 | 1948 | 961 | 685 | 1,025 | 755 | |
| 12 | Machine Tools | Nos. | 3,000 | 1945 | 2,000 | 1,400 | 1,691 | 1,267 | |
| 13 | Wood Screws | Thousand Gross | 308 | 1948 | 169 | 74 | 169 | 155 | |
| 14 | Ceramics | Thousand Tons | 30 | 1945 | 25 | 20 | 28 | 13 | |
| 15 | Glass | Thousand Tons. | 150 | 1945 | 120 | 80 | 70 | 34 | |
| 16 | Refractories | Thousand Tons. | 225 | 1948 | 189 | 175 | 189 | 104 | |

† See also Report of the Fiscal Commission: Vol. I, APPENDIX V, p. 419

Recent Production Trends—contd.

| S. No. | Industry | Unit | Instal- led Capa- city | Peak Production | | Production in | | | Remarks |
|--------|-------------------------------------|--------------------|---------------------------------|-----------------|----------------------|---------------|---------|------------------------|--|
| | | | | Year | Pro- duc- tion | 1947 | 1948 | 1949 (Jan- June) | |
| 17 | Enamel Wares | Million Pieces | 25.0 | .. | .. | 8.5 | 6.7 | 3.6 | |
| 18 | Insulators | Million Pieces | 4.2 | .. | .. | .. | 2.5 | 1.4 | |
| 19 | Abrasives | Thousand Reams | 121 | 1948 | 46 | 41 | 40 | 12 | |
| 20 | Bicycles | Thousand Nos. | 60.0 | 1948 | 64.7 | 48.8 | 64.7 | 37.8 | |
| 21 | Tyres and Tubes :— | | | | | | | | |
| | (a) For cycles | Million sets | 4.5 | 1948 | *7.98 | 7.55 | 7.16 | 4.46 | *Tyres : 3.66 (1948) Tubes : 4.32 |
| | (b) Others | Million sets | 1.0 | 1947 | 0.8 | 0.8 | 0.8 | 0.3 | Approximate figures (1947) only. |
| 22 | Hurricane Lantern | Thousand Nos. | 1,700 | 1948 | 1,024 | 910 | 978 | 764 | |
| 23 | Sewing Machines | Thousand Nos. | 25 | 1948 | 20 | 6 | 20 | 11 | |
| 24 | Centrifugal Pumps and Hand Pumps | Thousand Nos. | 23 | 1947 | 19 | 19 | 17 | 7 | |
| 25 | Plywood | Million Sq. ft. | 62.0 | .. | 53.7 | 34.3 | 53.7 | 23.7 | Commercial and tea chests combined. (a) Includes 70,000 tons for cottage industry. (c) Exclu- ding Cottage Industry. |
| 26 | Soap | Thousand Tons | 25.0(a) | 1948 | 190 | 80 | 190 | 43 (b) | |
| 27 | Metals :— | | | | | | | | |
| | (a) Aluminium | Tons | 5,000 | 1948 | 3,362 | 3,215 | 3,362 | 1,421 | |
| | (b) Antimony | Tons | 700 | 1948 | 330 | 235 | 330 | 37 | |
| | (c) Copper | Tons | 7,000 | 1947 | 5,981 | 5,981 | 5,813 | 2,931 | |
| | (d) Lead | Tons | 7,200 | 1948 | 625 | 230 | 625 | 323 | |
| | (e) Alloys | Tons | 30,000 | 1948 | 19,658 | 16,558 | 19,658 | 16,819 | |
| | (f) Semi-Manu- factures | Tons | 50,000 | 1948 | 28,165 | 22,545 | 28,165 | 18,406 | |
| 28 | Rubber Raw | Tons | 17,174 | 1944 | 17,174 | 16,440 | 15,400 | 6,184 | |
| 29 | Cotton Raw | Lakh Bales | .. | .. | .. | 28 | 26 | 12 | Restrictions are in force over cultivation in view of the food position. |
| 30 | Alcohol :— | | | | | | | | |
| | (a) Industrial | Million Gallons | 20.0 | .. | .. | 4.52 | 4.9 | 2.1 | |
| | (b) Power | .. | 20.0 | .. | .. | 2.20 | 2.54 | 1.6 | |
| 31 | Tea | Million Lbs | 551 | 1947 | 551 | 551 | 542 | 550 | Seasonal (June to May) |
| 32 | Coffee | Tons | 15,040 | 1945 | 25,200 | 16,040 | 17,500* | .. | *Fiscal years Ten only. |

Source :—Ministry of Industry & Supply.

INDUSTRY

TABLE XXII

Interim Index of Industrial Production

(Base :1937—100)

| | | General Index | | Individual Industries (Unadjusted) | | | | | | |
|------|-----------|---------------|----------------------------------|------------------------------------|------|-------|-----------|-------|--------|---------|
| | | Unadjusted | Adjusted for seasonal variations | Cotton Textiles | Jute | Steel | Chemicals | Paper | Cement | Matches |
| 1938 | . | 105.4 | .. | 109.0 | 98.3 | 108.0 | 84.4 | 121.6 | 124.8 | 85.0 |
| 1939 | . | 102.7 | .. | 104.3 | 92.4 | 125.0 | 103.9 | 135.1 | 152.9 | 87.0 |
| 1940 | . | 109.9 | .. | 103.6 | 96.1 | 125.5 | 133.3 | 169.7 | 152.1 | 90.8 |
| 1941 | . | 117.8 | .. | 114.8 | 92.4 | 131.1 | 153.2 | 185.4 | 185.8 | 76.4 |
| 1942 | . | 111.2 | .. | 102.0 | 99.5 | 136.7 | 138.7 | 180.9 | 194.5 | 60.8 |
| 1943 | . | 117.0 | .. | 117.0 | 81.4 | 141.5 | 138.6 | 179.2 | 188.4 | 68.8 |
| 1944 | . | 117.0 | .. | 122.9 | 86.7 | 139.6 | 136.6 | 192.7 | 182.1 | 68.1 |
| 1945 | . | 120.0 | .. | 120.0 | 84.4 | 142.9 | 126.3 | 196.5 | 196.5 | 90.2 |
| 1946 | . | 100.0 | .. | 101.9 | 84.6 | 130.0 | 134.1 | 193.4 | 181.1 | 90.5 |
| 1947 | . | 102.4 | .. | 95.8 | 79.5 | 121.8 | 111.2 | 143.7 | 158.5 | 77.6 |
| 1947 | January | 133.3 | 107.4 | 106.2 | 87.6 | 141.3 | 143.0 | 192.0 | 184.5 | 97.8 |
| | February | 124.4 | 107.1 | 94.1 | 77.5 | 138.7 | 120.0 | 173.1 | 146.2 | 82.6 |
| | March | 114.2 | 100.2 | 92.3 | 82.8 | 136.3 | 131.6 | 145.2 | 195.9 | 94.7 |
| | April | 98.0 | 97.5 | 94.4 | 80.5 | 128.9 | 98.5 | 90.2 | 130.7 | 88.9 |
| | May | 91.7 | 96.8 | 96.8 | 64.0 | 114.4 | 136.2 | 96.9 | 143.7 | 88.2 |
| | June | 91.6 | 100.1 | 91.0 | 79.2 | 116.2 | 152.6 | 160.2 | 158.0 | 57.1 |
| | July | 100.1 | 111.1 | 103.2 | 85.9 | 128.2 | 70.3 | 182.2 | 175.4 | 75.6 |
| | August | 93.8 | 105.9 | 95.5 | 72.7 | 118.7 | 84.3 | 130.0 | 163.7 | 74.7 |
| | September | 96.7 | 109.1 | 93.3 | 81.5 | 123.3 | 106.8 | 150.0 | 153.0 | 70.1 |
| | October | 97.3 | 110.0 | 98.3 | 78.5 | 124.5 | 94.9 | 140.0 | 152.2 | 69.2 |
| | November | 96.7 | 105.1 | 100.7 | 75.6 | 116.7 | 107.6 | 148.3 | 143.2 | 66.4 |
| | December | 106.8 | 96.0 | 93.7 | 87.1 | 137.5 | 93.1 | 120.7 | 166.4 | 69.8 |
| 1948 | January | 116.4 | 93.8 | 75.8 | 83.9 | 140.5 | 102.8 | 172.8 | 155.0 | 78.2 |
| | February | 123.0 | 105.9 | 109.8 | 79.0 | 133.5 | 79.0 | 146.2 | 150.6 | 74.2 |
| | March | 123.5 | 108.3 | 96.5 | 88.0 | 140.5 | 93.4 | 165.1 | 151.5 | 57.7 |
| | April | 111.4 | 110.1 | 98.2 | 83.8 | 133.0 | 71.5 | 173.6 | 160.9 | 57.3 |
| | May | 113.2 | 119.5 | 139.6 | 54.2 | 126.1 | 69.7 | 140.8 | 151.4 | 77.6 |
| | June | 109.0 | 119.1 | 110.6 | 79.2 | 127.3 | 80.1 | 181.5 | 154.0 | 51.9 |
| | July | 111.9 | 122.2 | 127.2 | 82.8 | 136.5 | 82.2 | 172.3 | 137.6 | 69.6 |
| | August | 90.5 | 102.1 | 80.9 | 81.7 | 127.8 | 73.9 | 171.1 | 134.2 | 69.4 |
| | September | 115.8 | 139.7 | 133.3 | 84.0 | 143.8 | 91.8 | 159.1 | 135.5 | 75.6 |
| | October | 115.9 | 139.9 | 134.5 | .. | 134.6 | 79.7 | 165.0 | .. | 70.0 |
| | November | 106.1 | 115.7 | 112.1 | 71.8 | 137.0 | 86.6 | 165.2 | 146.6 | 69.4 |
| | December | 131.6 | 118.3 | 128.0 | 88.2 | 152.8 | 100.2 | 168.6 | 173.1 | 77.6 |

SOURCE.—Economic Adviser, Ministry of Commerce

Interim Index of Industrial Production—(contd.)

| | | Individual Industries (Unadjusted)—continued. | | | | | | | |
|------|-----------|---|-------|-------------|----------------------------|--------|----------|-------|-------------|
| | | Paints | Sugar | Wheat Flour | Distilleries and Breweries | Petrol | Kerosene | Coal | Electricity |
| 1938 | . | 130.1 | 88.7 | 100.6 | 102.0 | 123.0 | 105.7 | 113.1 | 109.4 |
| 1939 | . | 147.1 | 62.5 | 100.0 | 102.0 | 120.5 | 82.5 | 110.5 | 116.7 |
| 1940 | . | 165.6 | 106.0 | 97.8 | 114.5 | 157.1 | 106.0 | 117.0 | 127.4 |
| 1941 | . | 241.9 | 108.2 | 114.0 | 140.5 | 174.9 | 108.8 | 116.5 | 141.7 |
| 1942 | . | 233.5 | 78.4 | 90.3 | 144.1 | 168.3 | 63.0 | 116.2 | 161.1 |
| 1943 | . | 251.3 | 95.3 | 70.3 | 176.0 | 200.0 | 54.9 | 101.9 | 172.4 |
| 1944 | . | 259.3 | 97.1 | 89.2 | 197.8 | 197.7 | 49.5 | 105.2 | 188.6 |
| 1945 | . | 232.4 | 85.5 | 103.5 | 220.4 | 164.8 | 30.7 | 116.4 | 200.6 |
| 1946 | . | 177.8 | 80.5 | 64.8 | 211.7 | 134.7 | 40.2 | 118.0 | 194.2 |
| 1947 | . | 138.5 | 73.8 | 31.8 | 165.3 | 119.3 | 40.7 | 121.8 | 210.0 |
| 1947 | January | 190.3 | 276.8 | 49.8 | 224.3 | 189.8 | 36.9 | 125.4 | 198.4 |
| | February | 167.4 | 285.4 | 46.0 | 244.0 | 176.4 | 38.3 | 136.4 | 184.5 |
| | March | 185.6 | 167.9 | 33.3 | 260.0 | 109.9 | 36.1 | 129.3 | 187.4 |
| | April | 151.6 | 49.7 | 25.7 | 166.6 | 119.8 | 38.0 | 127.3 | 190.8 |
| | May | 145.8 | 6.1 | 32.6 | 167.8 | 132.4 | 47.0 | 123.6 | 195.0 |
| | June | 127.3 | 3.6 | 30.7 | 158.7 | 86.5 | 37.5 | 114.6 | 193.7 |
| | July | 127.0 | 0.2 | 29.0 | 144.7 | 99.6 | 40.2 | 121.2 | 204.6 |
| | August | 115.1 | 0.1 | 24.7 | 130.2 | 103.6 | 44.5 | 104.4 | 250.1 |
| | September | 140.0 | 1.0 | 34.4 | 150.3 | 106.9 | 42.4 | 125.3 | 235.8 |
| | October | 129.4 | 2.2 | 35.4 | 148.6 | 115.3 | 48.7 | 120.0 | 239.9 |
| | November | 112.3 | 10.9 | 44.8 | 146.2 | 103.2 | 40.7 | 100.5 | 238.8 |
| | December | 133.4 | 83.8 | 42.4 | 137.7 | 102.8 | 44.2 | 121.5 | 256.0 |
| 1948 | January | 144.9 | 256.4 | 41.6 | 131.3 | 112.7 | 42.1 | 121.1 | 260.4 |
| | February | 148.1 | 194.5 | 39.7 | 140.9 | 132.7 | 41.0 | 132.7 | 239.8 |
| | March | 114.6 | 242.1 | 40.5 | 182.9 | 150.2 | 42.1 | 133.5 | 246.2 |
| | April | 121.1 | 117.7 | 33.5 | 134.3 | 106.8 | 34.7 | 127.5 | 262.5 |
| | May | 110.5 | 33.5 | 51.2 | 157.0 | 101.6 | 34.3 | 119.0 | 264.3 |
| | June | 168.0 | 2.2 | 49.9 | 127.7 | 111.7 | 32.7 | 114.9 | 277.7 |
| | July | 166.7 | 2.3 | 44.9 | 144.6 | 94.2 | 38.4 | 106.2 | 282.1 |
| | August | 154.3 | 2.3 | 24.9 | 130.2 | 83.6 | 37.2 | 107.0 | 276.5 |
| | September | 117.9 | 0.1 | 55.6 | 125.5 | 105.1 | 33.0 | 128.8 | 282.3 |
| | October | 130.1 | .. | 61.7 | 133.1 | 112.9 | 32.1 | 120.0 | 278.0 |
| | November | 150 | .. | 52.8 | 129.8 | 123.3 | 32.8 | 109.0 | 265.0 |
| | December | 154 | .. | 49.4 | 153.0 | 115.7 | 39.0 | 124.8 | 278.0 |

SOURCE.—Officer of the Economic Adviser to the Government of India.

INDUSTRY

TABLE XXIII

Number and Paid up Capital of Joint Stock Companies at work at the end of each year from 1921-22 to 1942-43†

(a) British India

| Year | Coal Mining | | Cotton Mills | | Jute Mills | | Sugar | | Total | |
|---------|-------------|---------------------------------|--------------|---------------------------------|------------|---------------------------------|-------|---------------------------------|---------|---------------------------------|
| | No. | Paid up Capital Rs. Lakhs | No. | Paid up Capital Rs. Lakhs | No. | Paid up Capital Rs. Lakhs | No. | Paid up Capital Rs. Lakhs | No. | Paid up Capital Rs. Lakhs |
| 1921-22 | 271 | 950 | 256 | 33.45 | 59 | 17.88 | 43 | 2.01 | 4,556 | 1,76.39 |
| 1922-23 | 265 | 10.14 | 263 | 35.98 | 53 | 17.14 | 42 | 1.70 | 4,545 | 2,23.63 |
| 1923-24 | 253 | 11.96 | 272 | 37.08 | 54 | 17.82 | 39 | 1.91 | 4,566 | 2,27.50 |
| 1924-25 | 250 | 11.08 | 269 | 37.57 | 54 | 17.07 | 43 | 1.92 | 4,561 | 2,30.87 |
| 1925-26 | 241 | 11.08 | 271 | 37.88 | 53 | 16.40 | 37 | 2.02 | 4,662 | 2,41.39 |
| 1926-27 | 231 | 10.80 | 267 | 37.25 | 55 | 16.49 | 34 | 1.79 | 4,873 | 2,40.55 |
| 1927-28 | 219 | 10.14 | 262 | 35.58 | 61 | 16.51 | 34 | 1.83 | 5,102 | 2,41.29 |
| 1928-29 | 211 | 9.97 | 268 | 36.89 | 63 | 16.74 | 33 | 1.91 | 5,500 | 2,43.44 |
| 1929-30 | 217 | 9.46 | 270 | 36.23 | 64 | 17.08 | 30 | 1.88 | 6,009 | 2,49.97 |
| 1930-31 | 216 | 9.11 | 272 | 32.47 | 68 | 17.58 | 32 | 2.00 | 6,387 | 2,44.73 |
| 1931-32 | 214 | 8.97 | 288 | 31.99 | 68 | 18.41 | 46 | 1.90 | 6,808 | 2,47.52 |
| 1932-33 | 212 | 9.36 | 297 | 33.20 | 69 | 18.53 | 106 | 2.36 | 7,252 | 2,47.52 |
| 1933-34 | 275 | 10.46 | 306 | 32.17 | 69 | 18.75 | 151 | 4.22 | 8,346* | 2,63.52 |
| 1934-35 | 282 | 10.22 | 316 | 31.78 | 75 | 18.19 | 172 | 6.43 | 8,934* | 2,66.60 |
| 1935-36 | 283 | 10.43 | 320 | 29.38 | 80 | 18.48 | 190 | 7.42 | 9,467* | 2,64.21 |
| 1936-37 | 262 | 9.74 | 331 | 31.86 | 82 | 19.13 | 196 | 9.26 | 10,061* | 2,72.24 |
| 1937-38 | 200 | 8.09 | 324 | 31.02 | 78 | 20.28 | 171 | 9.43 | 9,677 | 2,64.05 |
| 1938-39 | 203 | 8.15 | 337 | 32.42 | 78 | 20.39 | 165 | 10.50 | 10,070 | 2,75.42 |
| 1939-40 | 201 | 8.09 | 356 | 33.94 | 82 | 20.47 | 157 | 10.98 | 10,868 | 2,88.50 |
| 1940-41 | 198 | 8.12 | 358 | 36.07 | 83 | 20.36 | 158 | 11.28 | 10,658 | 2,92.98 |
| 1941-42 | 204 | 8.18 | 358 | 36.80 | 88 | 20.86 | 174 | 11.45 | 11,132 | 3,07.68 |
| 1942-43 | 211 | 8.24 | 365 | 38.41 | 90 | 20.93 | 160 | 11.50 | 11,783 | 3,15.38 |

*Includes 608, 655, 686 and 656 companies which were in liquidation in 1933-34, 1934-35, 1935-36 and 1936-37 respectively but were not dissolved finally.

†Corresponding figures for later years were not available at the time of compilation of this table.

TABLE XXIII (contd.)

Number and Paid-up Capital of Joint Stock Companies at work at the end of each year from 1921-22 to 1942-43 (contd.)

(b) Indian States

| Year | Coal Mining | | Cotton Mills | | Jute Mills | | Sugar | | Total | |
|---------|-------------|---------------------------------|--------------|---------------------------------|------------|---------------------------------|-------|---------------------------------|-------|---------------------------------|
| | No. | Paid up Capital Rs. Lakhs | No. | Paid up Capital Rs. Lakhs | No. | Paid up Capital Rs. Lakhs | No. | Paid up Capital Rs. Lakhs | No. | Paid up Capital Rs. Lakhs |
| 1921-22 | 1 | 52 | 29 | 6.55 | .. | .. | 3 | 1 | 408 | 7.71 |
| 1922-23 | 1 | 52 | 34 | 3.99 | .. | .. | 2 | 1 | 405 | 9.93 |
| 1923-24 | 1 | 52 | 33 | 4.64 | .. | .. | 3 | 1 | 391 | 0.78 |
| 1924-25 | 1 | .. | 30 | 3.91 | .. | .. | 3 | 1 | 382 | 9.03 |
| 1925-26 | 1 | .. | 30 | 4.10 | .. | .. | 3 | 1 | 385 | 9.49 |
| 1926-27 | 1 | 54 | 29 | 3.95 | .. | .. | 2 | 3 | 379 | 9.94 |
| 1927-28 | 1 | 54 | 27 | 3.90 | .. | .. | 2 | 4 | 443 | 9.90 |
| 1928-29 | 1 | 63 | 26 | 4.03 | .. | .. | 2 | 4 | 535 | 10.19 |
| 1929-30 | 1 | 63 | 28 | 4.17 | .. | .. | 2 | 4 | 606 | 11.14 |
| 1930-31 | 1 | 63 | 30 | 4.28 | .. | .. | 2 | 4 | 653 | 11.40 |
| 1931-32 | 1 | 63 | 31 | 4.26 | .. | .. | 2 | 4 | 905 | 11.68 |
| 1932-33 | 1 | 63 | 31 | 4.28 | .. | .. | 3 | 9 | 1,175 | 11.94 |
| 1933-34 | 1 | 63 | 31 | 4.53 | .. | .. | 3 | 24 | 894 | 12.56 |
| 1934-35 | 1 | 63 | 35 | 4.80 | .. | .. | 3 | 24 | 693 | 12.65 |
| 1935-36 | 1 | 63 | 39 | 5.14 | .. | .. | 3 | 24 | 917 | 13.18 |
| 1936-37 | 1 | 63 | 41 | 5.29 | .. | .. | 3 | 24 | 890 | 13.53 |
| 1937-38 | 2 | 1.58 | 41 | 5.32 | .. | .. | 6 | 35 | 980 | 15.13 |
| 1938-39 | 1 | 63 | 40 | 5.14 | .. | .. | 7 | 68 | 1,044 | 14.97 |
| 1939-40 | 1 | 63 | 40 | 5.05 | 2 | 3 | 6 | 67 | 1,004 | 15.18 |
| 1940-41 | 1 | 63 | 40 | 5.13 | .. | .. | 6 | 85 | 980 | 16.02 |
| 1941-42 | 1 | 63 | 41 | 5.17 | 1 | 3 | 7 | 87 | 917 | 17.60 |
| 1942-43 | 1 | 74 | 43 | 5.53 | .. | .. | 6 | 87 | 987 | 19.75 |

SOURCE.—Department of Commercial Intelligence and Statistics.

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INDUSTRY

TABLE XXIV

*Economic Adviser's Chain Index of Industrial Profits**(1928=100)*

| Year | All Industries | Jute | Cotton | Iron and Steel | Coal | Tea | Sugar | Paper |
|-------------|----------------|---------|--------|----------------|----------|---------|-------|-------|
| 1928 . . . | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| 1929 . . . | 78.0 | 85.6 | 99.1 | 18.6 | 98.4 | 59.8 | 79.6 | 93.2 |
| 1930 . . . | 47.1 | 37.9 | 37.9 | 70.6 | 122.1 | 14.9 | 93.6 | 91.3 |
| 1931 . . . | 27.8 | 8.7 | 52.5 | 78.0 | 91.2 | (—)19.8 | 144.5 | 86.6 |
| 1932 . . . | 34.6 | 12.6 | 82.8 | 66.2 | 75.0 | (—)1.1 | 253.2 | 92.4 |
| 1933 . . . | 44.2 | 19.8 | 33.8 | 90.3 | 60.3 | 93.8 | 254.2 | 110.8 |
| 1934 . . . | 62.6 | 34.4 | 90.1 | 169.2 | 59.7 | 50.2 | 194.2 | 108.1 |
| 1935 . . . | 69.2 | 39.8 | 89.0 | 192.9 | 63.8 | 63.5 | 157.7 | 136.4 |
| 1936 . . . | 63.1 | 25.9 | 98.8 | 179.0 | 62.5 | 70.8 | 247.0 | 157.4 |
| 1937 . . . | 61.1 | 11.1 | 138.2 | 211.6 | 71.8 | 108.4 | 122.3 | 182.8 |
| 1938 . . . | 68.1 | (—)9.8 | 208.3 | 316.7 | 142.4 | 73.9 | 157.7 | 172.1 |
| 1939 . . . | 72.4 | 13.6 | 154.5 | 289.3 | 139.1 | 96.2 | 179.4 | 151.8 |
| 1940 . . . | 99.9 | 48.8 | 220.1 | 300.7 | 140.2 | 95.4 | 180.0 | 358.7 |
| 1941 . . . | 135.4 | 46.8 | 489.1 | 387.3 | 114.9 | 141.3 | 247.3 | 432.2 |
| 1942 . . . | 169.1 | 47.7(R) | 759.1 | 319.0(R) | 11.20(R) | 219.5 | 227.4 | 488.4 |
| 1943 . . . | 170.9 | 37.5 | 988.9 | 323.9 | 133.1 | 137.0 | 283.2 | 535.8 |
| 1944 . . . | 167.0 | 42.2 | 760.4 | 341.4 | 330.0 | 106.4 | 239.7 | 412.4 |
| 1945 . . . | 163.2 | 44.5 | 654.1 | 348.5 | 359.7 | 145.1 | 195.6 | 424.6 |
| 1946 . . . | 160.2 | 56.3 | 631.9 | 293.7 | 276.9 | 191.3 | 219.2 | 405.3 |
| 1947R . . . | 137.5 | 50.1 | 498.6 | 246.1 | 236.6 | 208.4 | 303.4 | 261.6 |
| 1948 . . . | 186.7 | 48.8 | 912.5 | 275.5 | 296.4 | 121.3 | 731.1 | 377.6 |

*Provisional.

SOURCE.—Office of the Economic Adviser, Government of India.

(R)—Revised.

TABLE XXV
Large Industrial Establishments in India and Pakistan (1948)*

| Group or Industry | Undivided India | | Indian Union | | Pakistan | |
|-----------------------------------|---------------------------|---------------------------|--------------------------|--------------------------|--------------------------|---------------------------|
| | Number of Establishments. | Workers Employed† ('000s) | Number of Establishments | Workers Employed ('000s) | Number of Establishments | Workers Employed† ('000s) |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| A. TEXTILES | 1,535 | 1,199 | 1,493 | 1,170 | 42 | 29 |
| Cotton (a) | 899 | 794 | 883 | 775 | 16 | 19 |
| Jute Mills | 107 | 306 | 107 | 306 | .. | .. |
| B. ENGINEERING | 1,634 | 430 | 1,382 | 379 | 252 | 51 |
| Railway Workshops | 198 | 149 | 173 | 123 | 25 | 26 |
| C. MINERALS & METALS. | 344 | 102 | 280 | 95 | 64 | 7 |
| Foundries | 127 | 12 | 100 | 8 | 27 | 4 |
| Iron and Steel (b) | 44 | 65 | 44 | 65 | .. | .. |
| D. FOOD, DRINK, TOBACCO | 3,571 | 350 | 3,266 | 326 | 305 | 24 |
| Sugar Factories | (1,585)† | (186)† | (1,402)† | (78)† | (170)† | (10)† |
| | 186 | 105 | 173 | 101 | 13 | 4 |
| | (169)† | (98)† | (156)† | (94)† | (13)† | (4)† |
| | 833 | 101 | 797 | 98 | 36 | 3 |
| E. CHEMICALS & DYES. | | | | | | |
| Chemicals | 96 | 22 | 89 | 21 | 7 | .. |
| Oil Mills | 365 | 28 | 350 | 27 | 15 | 1 |
| Matches | 110 | 15 | 107 | 14 | 3 | .. |
| F. PAPER AND PRINTING | 554 | 69 | 504 | 65 | 50 | 4 |
| Paper Mills (c) | 26 | 21 | 26 | 21 | .. | .. |
| G. WOOD STONE & GLASS. | 950 | 123 | 906 | 116 | 44 | 7 |
| Cement (d) | 69 | 26 | 62 | 24 | 7 | 2 |
| Glass | 131 | 21 | 128 | 21 | 3 | .. |
| H. SKINS AND HIDES | 246 | 38 | 239 | 36 | 7 | 2 |
| I. GINS AND PRESSES | 2,584 | 184 | 2,253 | 146 | 331 | 38 |
| Cotton (e) | (2,407)† | (166)† | (2,079)† | (129)† | (328)† | (38)† |
| Jute Presses | (2,340)† | (158)† | (2,071)† | (128)† | (269)† | (30)† |
| | 87 | 17 | 31 | 10 | 56 | 8 |
| | (64)† | (8)† | (8)† | (1)† | (56)† | (8)† |
| J. MISCELLANEOUS | 444 | 209 | 421 | 190 | 23 | 19 |
| GRAND TOTAL | 12,695 | 2,804.5 | 11,541 | 2,621.3 | 1,154 | 183.2 |
| of which Seasonal | 4,079 | 358.1 | 3,567 | 212.6 | 499 | 47.7 |
| Perennial | 8,616 | 2,446.4 | 7,974 | 2,408.7 | 655 | 135.5 |
| Percent of Total | 100.0 | 100.0 | 90.9 | 93.4 | 9.1 | 6.6 |

*This is the latest year for which detailed Statistics are available. These statistics relate to all factories which come under the operation of the Factories Act (XXV of 1934), as amended upto 1943 (excepting those in which the average number of workers employed daily is less than twenty) and also those establishments in Indian states which are considered to be of sufficient industrial importance, so far as it has been possible to procure information.

†The average number of workers employed, calculated by dividing the aggregate number of attendances on working days by the number of working days in the year.

‡Figures in brackets relate to seasonal factories below totals for perennial and seasonal. Figures for seasonal factories are given separately only when the number of such factories is significant.

(a) Spinning, weaving and other factories; (b) Smelting and steel rolling mills, (c) Including Paper pulp; (d) Including lime and potteries; (e) Ginning and baling.

SOURCE:—Compiled from the data published by the Director General of Commercial and Statistics.

EMPLOYMENT IN FACTORIES

TABLE XXVI

Average Daily Number of Workers Employed in Seasonal and Perennial Factories

(a) The following tables cover factories as defined in Section 2(i) of the Factories Act, 1934 and those notified by the Provincial Governments under Section 5(i) of the Act.

(b) The average daily number is calculated by dividing the aggregate number of attendances on working days by the number of working days in year.

(c) BURMA is excluded throughout.

(d) Upto 1945 figures relate to British India. Figures for 1945 (b) and 1946 (b) exclude Punjab and North Western Frontier Provinces.

(e) Figures for 1945 (c), 1947(c) and 1948(c) relate to Provinces and Centrally Administered Areas in the Indian Union *excluding* East Punjab.

(f) Figures for 1948 (d) include East Punjab.

(g) Figures for 1948 (c) and 1948 (d) relate to the first half of the year only.

(Figures in thousands)

| Year | Government and Local Fund Factories. | | | All other Factories | | | Total Employment. | | |
|---------|--------------------------------------|-----------|-------|---------------------|-----------|---------|-------------------|-----------|---------|
| | Seasonal | Perennial | Total | Seasonal | Perennial | Total | Seasonal | Perennial | Total |
| 1930 | N.A. | N.A. | 135.6 | N.A. | N.A. | 1,293.9 | N.A. | N.A. | 1,429.5 |
| 1931 | 0.1 | 122.8 | 122.9 | 241.2 | 976.6 | 1,217.8 | 241.3 | 1,099.4 | 1,340.7 |
| 1932 | 0.3 | 114.0 | 114.3 | 251.0 | 963.9 | 1,214.9 | 251.3 | 1,077.9 | 1,329.2 |
| 1933 | 0.3 | 108.8 | 109.1 | 273.8 | 936.1 | 1,209.9 | 274.1 | 1,044.9 | 1,319.0 |
| 1934 | 0.4 | 110.1 | 110.5 | 290.7 | 996.9 | 1,287.6 | 291.1 | 1,107.0 | 1,398.1 |
| 1935(a) | 1.0 | 113.5 | 114.5 | 297.9 | 1,108.1 | 1,406.0 | 298.9 | 1,221.6 | 1,520.5 |
| 1936 | 1.0 | 115.5 | 116.5 | 301.7 | 1,144.8 | 1,446.4 | 302.7 | 1,260.3 | 1,563.0 |
| 1937 | 1.2 | 118.2 | 119.4 | 299.6 | 1,256.9 | 1,556.5 | 300.8 | 1,375.1 | 1,675.9 |
| 1938 | 1.1 | 120.6 | 121.6 | 295.0 | 1,321.1 | 1,616.1 | 296.1 | 1,441.7 | 1,737.8 |
| 1939 | 1.4 | 131.0 | 132.4 | 289.4 | 1,329.2 | 1,618.7 | 290.8 | 1,460.2 | 1,751.0 |
| 1940 | 1.0 | 168.1 | 169.1 | 295.4 | 1,379.9 | 1,675.3 | 296.4 | 1,548.0 | 1,844.4 |
| 1941 | 0.9 | 219.2 | 220.1 | 305.4 | 1,630.9 | 1,936.3 | 306.3 | 1,850.3 | 2,156.6 |
| 1942 | 0.5 | 299.2 | 299.7 | 300.0 | 1,681.8 | 1,981.8 | 300.5 | 1,981.0 | 2,281.5 |
| 1943 | 0.5 | 355.4 | 355.9 | 297.9 | 1,782.6 | 2,080.4 | 298.4 | 2,138.0 | 2,436.4 |
| 1944 | 1.5 | 419.9 | 420.4 | 295.0 | 1,807.3 | 2,102.3 | 296.0 | 2,227.2 | 2,523.5 |
| 1945 | 0.7 | 456.3 | 457.0 | 276.1 | 1,909.9 | 2,186.0 | 276.8 | 2,366.2 | 2,643.2 |
| 1945(b) | 0.8 | 392.5 | 393.3 | 254.0 | 1,835.3 | 2,089.4 | 254.8 | 2,327.8 | 2,482.6 |
| 1946(b) | 0.8 | 304.7 | 305.6 | 251.8 | 1,757.2 | 2,009.0 | 252.6 | 2,061.9 | 2,314.5 |
| 1946(c) | 0.8 | 278.3 | 279.2 | 213.9 | 1,720.5 | 1,934.4 | 214.7 | 1,098.8 | 2,213.6 |
| 1947(c) | 0.6 | 256.6 | 257.2 | 223.1 | 1,754.9 | 1,978.0 | 223.7 | 2,011.5 | 2,235.2 |
| 1948(c) | N.A. | 247.4 | N.A. | N.A. | 1,780.6 | N.A. | N.A. | 2,028.0 | N.A. |
| 1948(d) | N.A. | 252.4 | N.A. | N.A. | 1,802.7 | N.A. | N.A. | 2,055.1 | N.A. |

N. A.—Not available.

(a) Owing to the change in the definition of seasonal factories made in the Factories Act, 1934 statistics for seasonal and perennial factories shown for 1935 are not strictly comparable with those for 1934.

(b) Excluding Punjab and N.W.F.P.

(c) Provinces and centrally administered areas in Indian Union *excluding* Pakistan.

(d) Provinces and centrally administered areas in Indian Union (including East Punjab)

SOURCE:—*Annual Reports on the working of the Factories Act and half-yearly returns on employment in perennial factories furnished by the Provincial Governments.*

TABLE XXVII

Average Daily Number of Workers Employed by Groups of Industries

(Figures in thousands)

| Year | Textiles | Engineering | Minerals and Metals | Food, Drink and Tobacco | Chemicals etc. | Paper and Printing | Wood, Stone and Glass | Gins and Presses | Skins & Hides |
|---------|----------|-------------|---------------------|-------------------------|----------------|--------------------|-----------------------|------------------|---------------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1930 | 696.3 | 135.6 | 39.9 | 188.5 | 45.7 | 30.6 | 25.2 | 168.9 | 6.0 |
| 1931 | 665.1 | 121.2 | 36.0 | 184.0 | 42.9 | 28.9 | 22.4 | 163.8 | 5.0 |
| 1932 | 668.0 | 107.7 | 32.5 | 152.8 | 42.1 | 28.2 | 22.7 | 146.9 | 5.3 |
| 1933 | 628.8 | 109.6 | 33.4 | 168.0 | 41.4 | 29.8 | 25.0 | 157.3 | 6.0 |
| 1934 | 658.5 | 117.4 | 38.2 | 188.0 | 46.5 | 31.6 | 28.1 | 160.1 | 6.9 |
| 1935(a) | 722.9 | 127.6 | 43.9 | 202.6 | 51.2 | 33.2 | 32.0 | 162.7 | 7.9 |
| 1936 | 733.0 | 126.3 | 45.2 | 216.1 | 52.1 | 34.5 | 36.0 | 177.5 | 9.2 |
| 1937 | 802.1 | 133.9 | 51.4 | 226.7 | 56.9 | 37.4 | 40.3 | 176.9 | 11.9 |
| 1938 | 839.0 | 143.3 | 51.7 | 235.6 | 57.4 | 42.1 | 46.4 | 170.6 | 11.7 |
| 1939 | 817.1 | 148.4 | 55.1 | 247.5 | 57.9 | 44.4 | 52.3 | 163.2 | 12.9 |
| 1940 | 829.2 | 158.7 | 62.4 | 261.4 | 59.2 | 46.4 | 59.1 | 168.8 | 18.1 |
| 1941 | 953.3 | 204.1 | 76.2 | 280.3 | 73.4 | 48.2 | 77.6 | 164.0 | 23.5 |
| 1942 | 965.4 | 224.4 | 82.1 | 122.0 | 73.4 | 48.5 | 82.3 | 151.7 | .. |
| 1943 | 1,001.0 | 253.9 | 92.7 | 292.7 | 84.5 | 50.5 | 89.8 | 141.3 | 33.7 |
| 1944 | 993.2 | 265.4 | 91.1 | 294.6 | 90.7 | 52.7 | 96.2 | 143.4 | 34.6 |
| 1945 | 1,011.1 | 270.4 | 125.5 | 309.2 | 101.7 | 57.0 | 101.2 | 129.5 | 36.8 |
| 1945(b) | 987.2 | 256.6 | 113.7 | 300.8 | 97.1 | 53.2 | 93.0 | 110.2 | 34.3 |
| 1946(b) | 982.4 | 214.9 | 83.7 | 308.3 | 98.2 | 55.2 | 90.7 | 105.4 | 30.4 |
| 1946(c) | 971.7 | 206.2 | 83.7 | 288.3 | 96.4 | 54.3 | 87.8 | 80.2 | 29.0 |
| 1947(c) | 995.4 | 207.0 | 86.6 | 296.2 | 100.1 | 60.7 | 90.1 | 78.8 | 28.9 |
| 1948(c) | 1,006.9 | 212.7 | 89.4 | 144.9† | 99.9 | 60.4 | 90.1 | 15.1† | 28.2 |
| 1948(d) | 1,017.3 | 216.1 | 92.5 | 146.8† | 101.0 | 62.0 | 90.7 | 15.1† | 28.3 |

† Perennial factories only. ‡ Including seasonal

(a) (b) (c) (d) See footnotes below Table XXVI.

SOURCE :—Annual Reports on the working of the Factories Act and half-yearly returns on employment in perennial factories furnished by the Provincial Governments.

EMPLOYMENT

TABLE XXVIII

*Average Daily Number of Workers Employed in some Selected Industries**(Figures in thousands)*

| Year | Cotton Mills | Jute Mills | Sugar | Iron Steel | Matches | Paper Mills | Cement | Glass |
|---------------|--------------|------------|-------|------------|---------|-------------|--------|-------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 1930 . . . | 351.6 | 336.4 | 14.9 | 30.5 | 16.8 | 7.0 | 6.1 | 2.4 |
| 1931 . . . | 380.1 | 276.5 | 18.0 | 26.9 | 12.5 | 6.2 | 5.1 | 3.5 |
| 1932 . . . | 395.0 | 263.4 | 33.9 | 23.1 | 12.2 | 6.2 | 5.0 | 4.5 |
| 1933 . . . | 361.8 | 257.2 | 49.2 | 23.7 | 11.6 | 6.1 | 5.3 | 5.0 |
| 1934 . . . | 382.6 | 263.7 | 64.2 | 26.9 | 13.7 | 6.7 | 7.0 | 5.0 |
| 1935(a) . . . | 435.9 | 278.0 | 69.7 | 32.7 | 14.9 | 7.3 | 7.8 | 6.0 |
| 1936 . . . | 425.0 | 289.1 | 77.2 | 34.0 | 13.1 | 7.6 | 9.3 | 6.3 |
| 1937 . . . | 472.5 | 305.8 | 76.5 | 39.8 | 12.9 | 8.7 | 11.1 | 7.2 |
| 1938 . . . | 516.0 | 295.2 | 76.1 | 38.2 | 12.8 | 9.7 | 13.2 | 7.8 |
| 1939 . . . | 486.9 | 299.0 | 76.9 | 40.8 | 12.0 | 11.6 | 13.1 | 8.9 |
| 1940 . . . | 488.9 | 303.8 | 85.8 | 47.6 | 11.7 | 13.1 | 13.0 | 12.0 |
| 1941 . . . | 593.7 | 310.6 | 85.7 | 54.1 | 12.0 | 13.9 | 15.9 | 16.7 |
| 1942 . . . | 609.0 | 310.0 | 84.1 | 54.4 | 9.1 | 15.2 | 18.1 | 14.8 |
| 1943 . . . | 649.2 | 302.3 | 93.0 | 60.9 | 10.4 | 17.6 | 16.0 | 18.3 |
| 1944 . . . | 654.6 | 288.7 | 92.2 | 58.5 | 11.0 | 17.7 | 17.6 | 21.7 |
| 1945 . . . | 655.6 | 303.3 | 92.2 | 60.3 | 13.2 | 18.3 | 19.6 | 24.2 |
| 1945(b) . . . | 642.6 | 303.3 | 91.0 | 90.3 | 12.8 | 17.2 | 17.1 | 23.4 |
| 1946(b) . . . | 629.7 | 313.1 | 84.3 | 61.6 | 13.9 | 17.3 | 20.1 | 25.4 |
| 1946(c) . . . | 619.8 | 313.1 | 87.6 | 61.6 | 13.9 | 17.3 | 19.1 | 24.6 |
| 1947(c) . . . | 633.3 | 319.3 | 91.5 | 60.9 | 15.1 | 16.8 | 19.2 | 23.9 |
| 1948(c) . . . | 632.0 | 329.3 | 10.0† | 61.5 | 16.9 | 17.7 | 17.9 | 7.8 |
| 1948(d) . . . | 635.3 | 329.3 | 10.0† | 61.5 | 16.9 | 17.7 | 18.0 | 7.9 |

2 = Spinning, weaving and other factories.

5 = Smelting and Rolling mills.

7 = Including Pulp.

4 = Including Seasonal.

8 = Cement, lime and Potteries.

† = Perennial factories only.

(a) (b) (c) (d) See footnotes below Table XXVI.

SOURCE :—*Annual Reports on the working of the Factories Act and half-yearly returns on employment in perennial factories furnished by the Provincial Government*

TABLE XXIX

Trends of Average Annual Earnings of Factory Workers in Perennial Industries, 1939—1947

| Industry. | Unit. | 1939 Rs. | 1940 Rs. | 1941 Rs. | 1943 Rs. | 1944 Rs. | 1945 Rs. | 1946 Rs. | 1947 Rs. |
|---------------------------------|--------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Textiles | Rupees | 293.5 | 302.9 | 314.0 | 571.5 | 633.6 | 613.7 | 624.5 | 773.7 |
| | Index | (100.0) | (103.2) | (107.0) | (194.7) | (215.9) | (208.9) | (212.8) | |
| Cotton | Rupees | 320.2 | 325.1 | 343.6 | 682.6 | 772.2 | 723.4 | 721.8 | 911.3 |
| | Index | (100.0) | (101.5) | (107.3) | (213.5) | (241.2) | (225.9) | (225.4) | (284.6) |
| Jute | Rupees | 230.8 | 265.9 | 256.2 | 355.5 | 363.2 | 390.5 | 425.0 | 497.6 |
| | Index | (100.0) | (115.2) | (111.0) | (154.0) | (157.4) | (169.2) | (184.1) | (215.6) |
| Engineering | Rupees | 263.5 | 345.0 | 371.5 | 520.0 | 589.8 | 653.1 | 696.1 | 699.9 |
| | Index | (100.0) | (130.9) | (141.0) | (200.7) | (222.8) | (247.9) | (264.2) | (265.6) |
| Minerals and Metals | Rupees | 457.2 | 491.5 | 476.1 | 502.1 | 573.5 | 601.9 | 599.8 | 890.2 |
| | Index | (100.0) | (107.5) | (104.1) | (109.8) | (125.4) | (131.0) | (131.2) | (194.7) |
| Chemicals and Dyes | Rupees | 244.8 | 229.6 | 238.1 | 398.0 | 484.6 | 445.2 | 492.4 | 592.4 |
| | Index | (100.0) | (93.8) | (97.3) | (162.6) | (198.0) | (181.8) | (201.1) | (242.0) |
| Paper and Printing | Rupees | 332.7 | 360.3 | 324.8 | 414.0 | 474.1 | 508.8 | 638.4 | 724.8 |
| | Index | (100.0) | (108.3) | (97.6) | (124.4) | (142.5) | (170.1) | (191.9) | (217.9) |
| Wood, Stone and Glass | Rupees | 194.2 | 175.3 | 199.1 | 303.1 | 368.4 | 413.6 | 434.3 | 496.5 |
| | Index | (100.0) | (90.4) | (102.6) | (156.2) | (189.9) | (213.2) | (223.6) | (255.7) |
| Skins and Hides | Rupees | 285.8 | 327.1 | 357.9 | 411.0 | 532.1 | 536.7 | 558.2 | 603.9 |
| | Index | (100.0) | (114.5) | (125.2) | (143.8) | (186.2) | (186.8) | (195.3) | (211.3) |
| Ordnance Factories | Rupees | 361.9 | 408.5 | 429.4 | 527.4 | 546.8 | 642.8 | 721.2 | 754.1 |
| | Index | (100.0) | (112.9) | (118.7) | (145.7) | (151.1) | (177.6) | (199.3) | (208.4) |
| Mints | Rupees | 367.4 | 462.7 | 491.2 | 574.4 | 695.2 | 667.0 | 858.7 | 1071.2 |
| | Index | (100.0) | (125.9) | (133.7) | (156.3) | (189.2) | (181.6) | (233.7) | (291.6) |
| Miscellaneous | Rupees | 281.2 | 261.0 | 261.2 | 392.0 | 513.8 | 503.2 | 611.8 | 663.1 |
| | Index | (100.0) | (92.8) | (92.9) | (139.4) | (182.7) | (178.9) | (217.6) | (235.8) |
| All Industries | Rupees | 287.5 | 307.7 | 324.5 | 525.0 | 580.5 | 595.8 | 619.4 | 738.3 |
| | Index | (100.0) | (107.0) | (112.9) | (182.6) | (204.0) | (207.2) | (215.4) | (256.8) |

N.B.—Figures in brackets are index numbers (1939=100). The figures for 1939 to 1945 relate to British India while those for 1946 relate to British India excluding Punjab and the N.W.F.P. The figures for 1947 relate to the Provinces of the Indian Dominion with the exception of East Punjab.

SOURCE.—“Indian Labour Gazette”.

Index Numbers of Wholesale prices in Calcutta July 1914—100

| Year (Annual Average) | Food-Grains | | Sugar | Tea | Other Food Articles | Oil-seeds | Oil- mustard |
|-----------------------------|-------------|--------|-------|-----|---------------------------|-----------|-----------------|
| | Cereals | Pulses | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 1920 | 153 | 166 | 407 | 78 | 186 | 173 | 127 |
| 1921 | 144 | 160 | 270 | 100 | 159 | 135 | 108 |
| 1922 | 136 | 152 | 221 | 159 | 188 | 147 | 116 |
| 1923 | 112 | 112 | 246 | 206 | 223 | 138 | 100 |
| 1924 | 121 | 114 | 239 | 205 | 218 | 144 | 106 |
| 1925 | 135 | 128 | 179 | 180 | 187 | 146 | 113 |
| 1926 | 139 | 149 | 178 | 180 | 165 | 134 | 117 |
| 1927 | 139 | 155 | 171 | 165 | 168 | 143 | 116 |
| 1928 | 133 | 157 | 165 | 154 | 157 | 142 | 110 |
| 1929 | 125 | 152 | 162 | 140 | 162 | 155 | 108 |
| 1930 | 100 | 119 | 149 | 114 | 138 | 127 | 97 |
| 1931 | 78 | 89 | 135 | 86 | 111 | 82 | 68 |
| 1932 | 68 | 92 | 146 | 61 | 101 | 76 | 61 |
| 1933 | 66 | 84 | 131 | 95 | 91 | 74 | 52 |
| 1934 | 69 | 84 | 125 | 131 | 97 | 92 | 53 |
| 1935 | 75 | 85 | 128 | 112 | 101 | 107 | 78 |
| 1936 | 79 | 77 | 121 | 125 | 109 | 101 | 69 |
| 1937 | 77 | 89 | 102 | 144 | 125 | 115 | 75 |
| 1938 | 72 | 88 | 132 | 130 | 109 | 106 | 77 |
| 1939 | 86 | 99 | 164 | 142 | 125 | 106 | 81 |

| Year (Annual Average) | Textiles | | | | | Hides and Skins | Metals | Other Raw and Manu- fac- tured Arti- cles | Build- ing Mate- rials- (Teak wood) | All Comm- odities |
|--------------------------|--------------|--------------------------------|---------------|----------------------------------|---|-----------------------|--------|--|--|-------------------------|
| | Jute, raw | Jute manu- fac- tures | Cotton raw | Cotton manu- fac- tures | Other Tex- tiles (Wool and Silk) | | | | | |
| | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 |
| 1920 | 104 | 149 | 152 | 325 | 162 | 147 | 236 | 233 | 140 | 202 |
| 1921 | 83 | 104 | 143 | 280 | 142 | 108 | 236 | 244 | 146 | 179 |
| 1922 | 110 | 144 | 191 | 239 | 162 | 120 | 172 | 236 | 131 | 176 |
| 1923 | 20 | 138 | 244 | 221 | 163 | 135 | 163 | 208 | 120 | 172 |
| 1924 | 102 | 159 | 272 | 228 | 146 | 124 | 159 | 195 | 103 | 173 |
| 1925 | 154 | 177 | 205 | 210 | 132 | 104 | 125 | 166 | 119 | 159 |
| 1926 | 120 | 147 | 147 | 173 | 119 | 112 | 137 | 141 | 132 | 148 |
| 1927 | 93 | 146 | 167 | 158 | 126 | 119 | 131 | 151 | 146 | 148 |
| 1928 | 100 | 150 | 167 | 159 | 139 | 134 | 124 | 138 | 150 | 145 |
| 1929 | 95 | 122 | 146 | 160 | 133 | 113 | 128 | 141 | 151 | 141 |
| 1930 | 63 | 88 | 91 | 139 | 85 | 87 | 114 | 120 | 154 | 116 |
| 1931 | 49 | 76 | 83 | 123 | 68 | 67 | 109 | 101 | 150 | 96 |
| 1932 | 45 | 75 | 92 | 119 | 67 | 50 | 106 | 95 | 130 | 91 |
| 1933 | 41 | 77 | 80 | 113 | 64 | 59 | 99 | 95 | 124 | 87 |
| 1934 | 39 | 77 | 73 | 115 | 64 | 51 | 101 | 95 | 122 | 89 |
| 1935 | 50 | 74 | 78 | 117 | 77 | 59 | 100 | 84 | 113 | 91 |
| 1936 | 50 | 64 | 89 | 111 | 94 | 70 | 101 | 83 | 108 | 91 |
| 1937 | 56 | 67 | 89 | 117 | 126 | 81 | 144 | 92 | 117 | 102 |
| 1938 | 49 | 62 | 67 | 106 | 83 | 64 | 140 | 91 | 124 | 95 |
| 1939 | 80 | 102 | 75 | 106 | 110 | 67 | 147 | 95 | 123 | |

SOURCE : *Statistical Abstract of British India.*

Index Numbers of Wholesale Prices in India by Groups of Articles and Cost of Living in Bombay

(Average of weekly figures)

(A) SENSITIVE SERIES

(Base : Week ended 19th August, 1930 = 100)

| Year | Agricultural Commo- dities | Raw Materials | Primary Commo- dities | Manufac- tured Articles | Chief Articles of Export* | General Index(a) | Cost of Living† (Bom- bay) |
|---------|----------------------------------|------------------|-----------------------------|-------------------------------|------------------------------------|---------------------|-------------------------------------|
| 1939-40 | 127.5‡ | 118.8‡ | 124.2‡ | 131.5‡ | 130.5‡ | 125.6‡ | 105 |
| 1940-41 | 108.6 | 121.5 | 113.4 | 119.8 | 114.1 | 114.8 | 109 |
| 1941-42 | 124.2 | 146.9 | 132.5 | 154.5 | 137.3 | 137.0 | 122 |
| 1942-43 | 166.2 | 165.9 | 166.0 | 190.4 | 161.7 | 171.0 | 166 |
| 1943-44 | 208.7 | 185.0 | 232.5 | 251.7 | 236.4 | 236.5 | 226 |
| 1944-45 | 265.4 | 206.0 | 240.5 | 258.3 | 243.9 | 244.2 | 225 |
| 1945-46 | 272.6 | 210.0 | 246.2 | 240.0 | 248.9 | 244.9 | 228 |
| 1946-47 | 313.8 | 235.3 | 280.0 | 259.1 | 296.8 | 275.4 | 252 |
| 1947-48 | 356.9 | 254.0 | 312.6 | 287.8 | .. | 307.0 | 268 |

(B) GENERAL PURPOSE SERIES

(Base : Year ended August, 1939 = 100)

| Year | Food Articles | Industrial Raw Materials | Semi- Manufac- tured Articles | Manufac- tured Articles | Miscellane- ous | General Index | Cost of Living† |
|---------|------------------|--------------------------------|--|-------------------------------|--------------------|------------------|--------------------|
| 1947-48 | 306.1 | 377.5 | 261.6 | 286.4 | 456.2 | 308.2 | 268 |
| 1948-49 | 382.9 | 444.8 | 327.3 | 346.1 | 525.2 | 376.2 | 297 |

*Discontinued from April 1947.

†Base : August 1939 = 100 ; annual figures are averages of monthly indices.

‡Seven months ended March 1940. (a) Discontinued from April 1948.

SOURCES : Office of the Economic Adviser to the Government of India.
Bombay Labour Gazette.

PRICES

TABLE XXXII

Economic Adviser's Index of Security Prices

(Base : 1927-8 = 100)

(A) 1927-28 to 1938-39

| Average of Months | Government Securities | Fixed yield Securities | Variable yield Securities |
|-------------------|-----------------------|------------------------|---------------------------|
| 1927-28 | 100·0 | 100·0 | 100·0 |
| 1928-29 | 97·0 | 102·1 | 99·3 |
| 1929-30 | 90·8 | 104·1 | 97·1 |
| 1930-31 | 87·2 | 100·2 | 82·3 |
| 1931-32 | 80·5 | 92·8 | 64·2 |
| 1932-33 | 95·3 | 100·3 | 67·9 |
| 1933-34 | 108·7 | 115·4 | 86·2 |
| 1934-35 | 116·8 | 126·8 | 107·2 |
| 1935-36 | 118·5 | 131·3 | 107·3 |
| 1936-37 | 123·3 | 136·5 | 116·8 |
| 1937-38 | 122·0 | 132·4 | 120·8 |
| 1938-39 | 120·6 | 133·5 | 119·7 |

(B) 1939-40 to 1948-49

| Average of Months | Government Securities | Fixed Yield Industrial Securities | Variable Yield Industrial Securities | | | | | | | | | |
|-------------------|-----------------------|-----------------------------------|--------------------------------------|------------------|------------------|-------------------------|-----------------|------------------|------------------|------------------|--------------------|---------------|
| | | | Cotton (22 shares) | Jute (20 shares) | Coal (13 shares) | Iron & Steel (3 shares) | Tea (19 shares) | Sugar (3 shares) | Cement (1 share) | Paper (2 shares) | Banking (8 shares) | General Index |
| 1939-40 | 111·2 | 134·5 | 85·1 | 64·3 | 161·5 | 539·3 | 69·6 | 97·2 | 162·8 | 346·7 | 116·6 | 120·5 |
| 1940-41 | 114·6 | 147·5 | 85·5 | 54·6 | 149·6 | 507·1 | 67·5 | 86·2 | 159·4 | 299·4 | 123·8 | 117·4 |
| 1941-42 | 115·9 | 155·9 | 111·0 | 57·2 | 152·5 | 504·3 | 77·7 | 107·2 | 193·9 | 323·0 | 133·3 | 129·0 |
| 1942-43 | 115·0 | 144·9 | 146·6 | 53·0 | 161·3 | 441·5 | 86·9 | 141·7 | 235·9 | 359·9 | 144·9 | 138·6 |
| 1943-44 | 117·2 | 164·3 | 198·8 | 65·6 | 227·2 | 555·9 | 118·0 | 211·4 | 278·4 | 488·6 | 190·9 | 182·2 |
| 1944-45 | 118·0 | 176·2 | 185·2 | 70·3 | 298·1 | 557·5 | 120·3 | 220·0 | 294·0 | 510·1 | 194·1 | 197·3 |
| 1945-46 | 118·6 | 187·0 | 199·0 | 100·9 | 356·4 | 751·1 | 131·8 | 215·3 | 287·6 | 599·2 | 217·6 | 220·8 |
| 1946-47* | 120·4 | 197·8 | 267·1 | 123·3 | 408·8 | 787·2 | 170·5 | 236·6 | 303·4 | 888·1 | 256·7 | 263·6 |
| 1947-48* | 117·2 | 169·9 | 194·3 | 90·7 | 260·7 | 525·0 | 145·5 | 164·8 | 215·6 | 609·3 | 222·6 | 191·9 |
| 1948-49* | 114·7† | 156·9 | 175·1 | 70·8 | 202·9 | 428·8 | 123·3 | 142·0 | 202·0 | 509·7 | 200·2 | 162·4 |

*Average of weeks.

†Estimated.

SOURCE.—Office of the Economic Adviser to the Government of India.

TABLE XXXIII

Value of Total Sea-borne Imports and Total Visible Balance of Trade

(Rs. Lakhs)

| Year ¹ | Imports | | | Exports | | | | | Total Visible Balance of Trade |
|--------------------------------|--------------------------------------|------------------------------|-------------|-------------------------------------|---|------------------------------|-----------------------------------|-------------|--------------------------------|
| | Private merchandise and Govt. Stores | Treasure (Private and Govt.) | Grand Total | Indian merchandise and Govt. Stores | Re-exports (Private merchandise and Govt. Stores) | Exports including Re-exports | Treasure (Private and Government) | Grand Total | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1920-1 to 1924-5 (Annual Av.) | 273.38 | 56.41 | 329.79 | 303.13 | 16.09 | 319.22 | 11.42 | 330.64 | +85 |
| 1925-6 to 1929-30 (Annual Av.) | 250.31 | 41.41 | 289.72 | 328.43 | 8.81 | 337.25 | 4.13 | 341.39 | +51.67 |
| 1930-31 | 173.06 | 26.87 | 199.93 | 221.26 | 5.24 | 226.51 | 4.00 | 230.51 | +30.57 |
| 1931-32 | 130.64 | 7.27 | 137.91 | 156.00 | 4.71 | 161.21 | 25.93 | 227.13 | +89.22 |
| 1932-33 | 135.01 | 2.99 | 138.01 | 132.81 | 3.26 | 136.07 | 70.66 | 206.73 | +68.72 |
| 1933-34 | 117.31 | 1.97 | 119.27 | 147.70 | 3.47 | 151.17 | 65.57 | 216.74 | +97.47 |
| 1934-35 | 134.59 | 5.19 | 139.77 | 151.92 | 3.58 | 155.50 | 63.51 | 219.01 | +79.23 |
| 1935-36 | 136.77 | 7.45 | 144.21 | 160.73 | 3.86 | 164.59 | 45.67 | 210.27 | +66.06 |
| 1936-37 | 127.72 | 15.71 | 143.43 | 196.22 | 6.27 | 202.49 | 39.20 | 232.69 | +89.46 |
| 1937-38 | 177.23 | 4.71 | 181.93 | 181.34 | 8.92 | 189.77 | 19.77 | 209.53 | +27.60 |
| 1938-39 | 155.55 | 3.24 | 158.79 | 163.29 | 6.51 | 169.84 | 15.19 | 185.03 | +26.27 |
| 1939-40 | 168.97 | 6.61 | 175.58 | 205.69 | 10.26 | 215.95 | 10.80 | 226.75 | +51.13 |
| 1940-41 | 161.29 | 3.25 | 164.54 | 188.28 | 12.16 | 200.44 | 18.55 | 218.99 | +54.45 |
| 1941-42 | 174.75 | 4.33 | 179.08 | 239.06 | 15.39 | 254.45 | 12.20 | 266.65 | +87.58 |
| 1942-43 | 116.71 | 7.3 | 117.31 | 188.07 | 7.11 | 195.18 | 10.80 | 205.97 | +88.63 |
| 1943-44 | 132.73 | 3.67 | 136.40 | 200.13 | 10.96 | 211.09 | 5.72 | 216.81 | +80.41 |
| 1944-45 | 231.94 | 24.47 | 256.40 | 212.13 | 16.85 | 228.98 | 5.18 | 234.17 | +22.23 |
| 1945-46 | 292.34 | 8.40 | 300.74 | 242.77 | 23.66 | 266.43 | 7.42 | 273.85 | +76.64 |
| 1946-47 | 335.58 | 36.25 | 371.83 | 297.07* | 21.61* | 320.78 | 3.10 | 323.88 | +47.95 |
| 1947-48† | 415.88 | 22.33 | 468.22 | 395.31* | 7.88* | 408.24 | 4.10 | 412.61 | +55.68 |
| 1948-49‡ | 518.00 | 2.88 | 520.88 | 415.53 | 7.29 | 422.82 | 1.22 | 424.04 | +96.84 |

*Private merchandise only.

†The figures exclude the direct foreign sea-borne trade of the Pakistan Provinces of Sind and East Bengal with effect from the 1st and 15th August 1947 respectively. They do not include India's sea-borne trade with Pakistan up to February 1948. From 1st March 1948, these accounts include the sea-borne trade of India with Pakistan and exclude the direct foreign trade of Pakistan.

‡From 1st April 1948, the distinction between Private merchandise and Government Stores has been abolished and combined figures of trade under both these categories are published.

From 1st June 1948 these accounts include the foreign sea-borne trade at Kutch.

SOURCE.—Director General of Commercial Intelligence and Statistics.

Composition of Trade—Sea-Borne Imports

[Private Merchandise]

[Value in Rs. Lakhs]

| Group or Articles | Quinquennial Averages | | | | | Annual Totals | | | |
|---|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------|---------|--------------|--------------|
| | 1920-21 to 1924-25 | 1925-26 to 1929-30 | 1930-31 to 1934-35 | 1935-36 to 1939-40 | 1940-41 to 1944-45 | 1945-46 | 1946-47 | 1947-48 † | 1948-49 ‡ |
| I. Food, drink and tobacco | 3,690 | 3,900 | 1,765 | 2,111 | 1,707 | 2,227 | 3,871 | 4,693 | 9,198 |
| Of which | | | | | | | | | |
| Grain Pulse, Flour | 210 | 441 | 164 | 1,002 | 762 | 919 | 1,803 | 2,296 | 6,651 |
| Liquors | 323 | 296 | 201 | 183 | 145 | 179 | 267 | 211 | 167 |
| Provisions (a) | 310 | 568 | 337 | 231 | 140 | 137 | 356 | 653 | 705 |
| Sugar | 1,195 | 1,635 | 524 | 122 | 29 | .. | .. | .. | 66 |
| II. Raw materials, etc. (b) | 1,959 | 2,256 | 1,929 | 2,977 | 6,507 | 11,684 | 7,496 | 9,227 | 12,693 |
| Of which— | | | | | | | | | |
| Coal | 241 | 50 | 13 | 9 | 1 | .. | 5 | .. | .. |
| Oils (c) | 827 | 1,082 | 847 | 1,349 | 3,755 | 7,961 | 3,255 | 3,697 | 3,766 |
| Cotton (d) | 273 | 455 | 590 | 826 | 1,635 | 2,287 | 2,593 | 3,120 | 6,423 |
| Silk (e) | 140 | 120 | 79 | 68 | 32 | .. | 217 | 159 | 171 |
| III. Manufactured articles (f) | 20,072 | 17,449 | 9,427 | 9,676 | 6,851 | 10,161 | 16,758 | 25,200 | 29,452 |
| Of which— | | | | | | | | | |
| Chemicals, Drugs and Medicines | 423 | 490 | 495 | 699 | 810 | 1,020 | 1,392 | 2,004 | 2,889 |
| Cutlery etc. (g) | 869 | 750 | 511 | 597 | 404 | 641 | 1,177 | 2,183 | 1,644 |
| Dyes and Colours | 459 | 391 | 369 | 442 | 700 | 1,142 | 1,166 | 1,804 | 1,566 |
| Electrical goods and Apparatus (other than Machinery) | 293 | 287 | 256 | 316 | 213 | 453 | 596 | 972 | 1,140 |
| Glass and Earthenware | 311 | 323 | 182 | 173 | 85 | 87 | 205 | 437 | 192 |
| Machinery (h) | 2,402 | 1,729 | 1,290 | 1,605 | 1,274 | 2,275 | 4,275 | 5,913 | 8,087 |
| Iron and Steel etc. (i) | 2,150 | 1,873 | 688 | 682 | 430 | 669 | 567 | 954 | 1,189 |
| Other Metals (j) | 702 | 689 | 437 | 452 | 394 | 619 | 1,593 | 1,349 | 2,108 |
| Paper etc. (k) | 471 | 412 | 343 | 406 | 312 | 579 | 1,004 | 1,421 | 1,508 |
| Railway Plant etc. (l) | 1,238 | 261 | .. | .. | .. | .. | .. | .. | .. |
| Rubber manufactures | 182 | 263 | 214 | 170 | 70 | 9 | 27 | 45 | 25 |
| Vehicles (m) | 616 | 834 | 540 | 719 | 624 | 957 | 1,658 | 2,664 | 3,208 |
| Cotton yarn and Manufactures | 7,580 | 5,772 | 2,215 | 1,648 | 448 | 187 | 412 | 951 | 1,706 |
| IV. Living Animals | 27 | 37 | 26 | 25 | 3 | 3 | 27 | 7 | 6 |
| V. Postal Articles not specified | 429 | 387 | 281 | 221 | 172 | 410 | 688 | 644 | 452 |
| GRAND TOTAL | 26,178 | 24,029 | 13,428 | 15,021 | 15,025 | 24,485 | 23,843 | 39,862 | 51,800 |

(a) Provisions and oilman's stores.

(b) Raw materials and Produce and articles mainly unmanufactured.

(c) Vegetable, mineral and animal.

(d) Raw and waste.

(e) Raw and cocoons.

(f) Articles wholly or mainly manufactured.

(g) Cutlery, Hardware, Implements and Instruments (excluding electrical instruments and apparatus).

† See footnotes to table XXXIII.

‡ Ibid.

(h) Machinery of all kinds.

(i) Iron and Steel and manufactures thereof.

(j) Metals other than Iron and Steel and manufactures thereof.

(k) Paper, Pasteboard and Stationery.

(l) Railway plant and rolling stock.

(m) Excluding locomotives etc. for railways.

SOURCE.—Director General of Commercial Intelligence and Statistics

TABLE XXXV

*Composition of Trade—Sea-Borne Exports**

[Private Merchandise]

[Rupees Lakhs]

| | 1920-21 to 1924-25 Average | 1925-26 to 1929-30 Average | 1930-31 to 1934-35 Average | 1935-36 to 1939-40 Average | 1940-41 to 1944-45 Average | 1945-46 | 1946-47 | 1947-48† | 1948-49‡ |
|--|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|---------|---------|----------|----------|
| I. <i>Food, drink and tobacco</i> | 72,27 | 75,11 | 42,70 | 39,46 | 48,71 | 54,31 | 58,17 | 76,41 | 87,28 |
| Of which— | | | | | | | | | |
| Grain, Pulse and Flour . | 42,81 | 39,74 | 17,99 | 10,02 | 5,36 | 2,74 | 13 | 12 | 5 |
| Tea | 23,49 | 28,25 | 20,03 | 22,77 | 34,76 | 35,65 | 34,56 | 54,90 | 63,69 |
| II. <i>Raw materials, etc (a).</i> | 1,51,07 | 1,61,04 | 73,51 | 84,50 | 51,99 | 69,81 | 92,25 | 1,25,15 | 97,71 |
| Of which— | | | | | | | | | |
| Hides and Skins (b) . | 6,13 | 8,15 | 3,86 | 4,31 | 3,88 | 5,00 | 8,49 | 7,47 | 5,59 |
| Manganese Ore . . . | 1,63 | 1,85 | 75 | 1,55 | 1,65 | 65 | 1,84 | 2,49 | 1,81 |
| Seeds (c) | 24,92 | 26,30 | 13,59 | 13,99 | 10,54 | 14,51 | 4,05 | 9,71 | 7,05 |
| Cotton, raw and waste . | 71,97 | 67,06 | 30,73 | 33,03 | 12,50 | 16,00 | 27,07 | 39,68 | 19,15 |
| Mica | 83 | 1,00 | 50 | 1,23 | 2,60 | 2,45 | 3,00 | 5,65 | 5,92 |
| Jute raw | 20,41 | 30,98 | 11,12 | 15,29 | 8,62 | 15,84 | 19,12 | 25,83 | 23,89 |
| III. <i>Articles wholly or mainly Manufactured</i> | 74,53 | 87,23 | 43,35 | 54,18 | 1,00,69 | 1,11,89 | 1,42,78 | 1,90,45 | 2,28,73 |
| Of which— | | | | | | | | | |
| Chemicals, Drugs and Medicines. | 3,02 | 2,39 | 1,01 | 46 | 65 | 80 | 1,62 | 1,28 | 1,27 |
| Dyes and Colours . . | 1,28 | 1,35 | 88 | 77 | 51 | 65 | 97 | 1,13 | 1,43 |
| Hides and Skins (d) . | 5,16 | 8,28 | 5,56 | 6,64 | 5,07 | 6,48 | 18,86 | 14,48 | 12,60 |
| Cotton Yarn and Manu- factures. | 13,84 | 8,81 | 3,74 | 6,34 | 35,77 | 33,90 | 21,72 | 20,52 | 39,85 |
| Jute, Yarn and Manufac- ture. | 43,51 | 54,88 | 23,67 | 31,10 | 49,12 | 59,62 | 69,88 | 1,27,82 | 1,46,31 |
| IV. <i>Living Animals</i> . | 30 | 39 | 15 | 8 | 17 | 28 | 7 | 31 | 24 |
| V. <i>Postal Articles.</i> . . | 2,65 | 2,61 | 1,62 | 2,63 | 2,76 | 5,61 | 4,41 | 2,99 | 1,57 |
| GRAND TOTAL | 3,00,81 | 3,27,27 | 1,61,33 | 1,80,86 | 2,04,33 | 2,41,90 | 2,97,07 | 3,95,31 | 4,15,53 |

*Excluding re-exports.

(a) Raw materials and produce and articles mainly unmanufactured.

(b) Raw and undressed.

(c) Including nuts for oils.

(d) Tanned or dressed and leathers.

†See footnotes to Table XXXIII.

‡Ibid.

SOURCE.—Director General of Commercial Intelligence and Statistics.

TABLE XXXVI

*Composition of Sea-Borne Trade**Percentage Share of Main Groups in Total Imports and Exports**Private Merchandise only*

| Period | Food, Drink and Tobacco | | Raw Materials etc. (a) | | Manufactured Articles (b) | |
|-----------------------|-------------------------|----------|---------------------------|----------|------------------------------|----------|
| | Imports | Exports* | Imports | Exports* | Imports | Exports* |
| QUINQUENNIAL AVERAGES | | | | | | |
| 1920-21 to 1924-25 . | 14.1 | 24.0 | 7.4 | 50.2 | 76.7 | 24.8 |
| 1925-26 to 1929-30 . | 16.1 | 23.0 | 9.3 | 49.5 | 72.6 | 26.6 |
| 1930-31 to 1934-35 . | 13.1 | 26.4 | 14.4 | 45.6 | 70.3 | 26.9 |
| 1935-36 to 1939-40 . | 14.0 | 21.8 | 19.8 | 46.7 | 64.4 | 30.0 |
| 1940-41 to 1944-45 . | 11.2 | 23.8 | 42.7 | 25.4 | 44.9 | 49.3 |
| ANNUAL TOTALS | | | | | | |
| 1945-46 . . . | 9.1 | 22.5 | 47.7 | 28.9 | 41.5 | 46.2 |
| 1946-47 . . . | 13.4 | 19.5 | 26.0 | 31.0 | 58.1 | 48.0 |
| 1947-48† . . . | 11.8 | 19.3 | 23.2 | 31.7 | 63.4 | 48.2 |
| 1948-49‡ . . . | 17.7 | 21.0 | 24.5 | 23.5 | 56.9 | 55.0 |

*Excluding re-exports.

(a) Raw materials and produce, and articles mainly unmanufactured.

(b) Articles wholly or mainly manufactured.

†See footnotes to Table XXXIII.

‡*Ibid.*

SOURCE.—Based on data published by the Director General of Commercial Intelligence and Statistics.

TABLE XXXVII

*Direction of India's Sea-Borne Trade**Private Merchandise**(a) Imports of Foreign Merchandise**Value in lakhs of rupees**Percentage share in Total Imports*

| Country | Quinquennial Averages | | | | | Annual Averages | | | |
|---------------------|--------------------------|--------------------------|--------------------------|---------------------------|--------------------------|--------------------|--------------------|--------------------|--------------------|
| | 1920-21 to 1924-25 | 1925-26 to 1929-30 | 1930-31 to 1934-35 | 1935-36 to 1939-40* | 1940-41 to 1944-45 | 1945-46 | 1946-47 | 1947-48 † | 1948-49 ‡ |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| BRITISH EMPIRE | 1,71.14 (65.4) | 1,31.61 (54.8) | 63.03 (46.9) | 80.82 (53.8) | 78.44 (51.5) | 1,05.40 (43.0) | 1,56.67 (54.4) | 1,83.78 (46.1) | 2,45.78 (47.4) |
| Of which— | | | | | | | | | |
| U.K. | 1,52.13 (58.1) | 1,12.30 (46.7) | 51.21 (38.2) | 48.06 (32.0) | 34.39 (22.6) | 61.25 (25.0) | 1,05.88 (36.8) | 1,20.24 (30.2) | 1,52.13 (29.4) |
| Ceylon | 1.48 (0.6) | 1.77 (0.7) | 1.43 (1.1) | 1.51 (1.0) | 3.42 (2.4) | 3.73 (1.5) | 3.45 (1.2) | 2.80 (0.7) | 2.61 (0.5) |
| Straits Settlements | 4.63 (1.8) | 5.74 (2.4) | 3.08 (2.3) | 4.04 (2.7) | 2.19 (1.4) | 11 (0.1) | 5.75 (2.0) | 6.37 (1.6) | 8.28 (1.6) |
| Australia | 2.69 (1.0) | 3.81 (1.6) | 1.41 (1.1) | 1.77 (1.2) | 5.14 (3.4) | 7.58 (3.1) | 10.82 (3.8) | 8.68 (2.2) | 20.93 (4.0) |
| Canada | .88 (0.3) | 1.82 (0.8) | .71 (0.6) | .99 (0.7) | 4.40 (2.9) | 8.72 (3.6) | 7.19 (2.5) | 9.00 (2.3) | 7.91 (1.5) |
| FOREIGN COUNTRIES | 90.64 (34.6) | 1,08.63 (45.2) | 71.25 (53.1) | 69.39 (46.2) | 73.94 (48.5) | 1,39.45 (57.0) | 1,31.08 (45.6) | 2,15.04 (53.9) | 2,72.22 (52.6) |
| Of which— | | | | | | | | | |
| U.S.A. | 19.40 (7.4) | 17.86 (7.4) | 10.97 (8.2) | 10.93 (7.3) | 30.33 (19.9) | 68.38 (27.9) | 54.55 (19.0) | 1,20.80 (30.3) | 1,04.24 (20.1) |
| Japan | 17.07 (6.5) | 18.77 (7.8) | 17.10 (12.7) | 20.00 (13.3) | 6.67 (4.4) | § | § | 6 (0.0) | 6.37 (1.2) |
| France | 2.53 (1.0) | 4.09 (1.7) | 2.03 (1.5) | 1.37 (0.9) | 12 (0.1) | 4 (0.0) | 1.88 (0.7) | 3.48 (0.9) | 2.89 (0.6) |
| Belgium | 5.85 (2.2) | 6.88 (2.9) | 3.19 (2.4) | 2.80 (1.9) | 19 (0.1) | .. | 92 (0.3) | 5.36 (1.3) | 7.15 (1.4) |
| Germany | 10.25 (3.9) | 15.44 (6.4) | 10.39 (7.7) | 11.88 (7.9) | 2 (..) | .. | .. | 4 (0.0) | 2.25 (0.4) |
| GRAND TOTAL | 2,61.78 (100.0) | 2,40.27 (100.0) | 1,34.28 (100.0) | 1,50.21 (100.0) | 1,52.38 (100.0) | 2,44.85 (100.0) | 2,87.75 (100.0) | 3,98.62 (100.0) | 5,18.00 (100.0) |

Figures in brackets indicate the respective percentage shares in totals.

Figures relating to Burma are 3-year average.

(..) indicates negligible quantities.

§ Less than 50 thousand Rupees.

† See footnotes to Table. XXXIII

‡ Ibid.

SOURCE.—Director General of Commercial Intelligence and Statistics.

TABLE XXXVII

(b) Exports of Indian Merchandise.

Value in Lakhs of rupees.

Percentage share in Total Exports

| Country | Quinquennial Averages | | | | | Annual Averages | | | |
|-------------------------------|--------------------------|--------------------------|--------------------------|---------------------------|--------------------------|--------------------|--------------------|--------------------|--------------------|
| | 1920-21 to 1924-25 | 1925-26 to 1929-30 | 1930-31 to 1934-35 | 1935-36 to 1939-40* | 1940-41 to 1944-45 | 1945-46 | 1946-47 | 1947-48 † | 1948-49 ‡ |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| BRITISH EMPIRE | 117.89 (39.2) | 119.00 (36.4) | 70.19 (43.5) | 91.09 (50.4) | 1,31.54 (61.3) | 1,34.94 (55.8) | 1,54.01 (51.7) | 2,02.63 (61.3) | 2,14.47 (51.6) |
| Of which— | | | | | | | | | |
| U.K. | 69.77 (23.2) | 70.92 (21.7) | 45.32 (28.1) | 60.45 (33.4) | 64.19 (31.4) | 68.24 (28.2) | 74.03 (25.1) | 1,05.74 (26.7) | 97.67 (23.5) |
| Ceylon | 12.29 (4.1) | 14.18 (4.3) | 7.50 (4.6) | 6.24 (3.5) | 13.00 (6.4) | 16.72 (6.9) | 14.26 (4.8) | 11.55 (2.9) | 11.94 (2.9) |
| Straits Settlements | 8.00 (2.7) | 8.79 (2.7) | 4.18 (2.6) | 3.02 (1.7) | 1.51 (0.7) | 16 (0.1) | 4.27 (1.4) | 4.09 (1.0) | 3.75 (0.9) |
| Australia | 5.71 (1.9) | 7.02 (2.1) | 3.40 (2.1) | 3.54 (2.0) | 12.73 (6.2) | 10.57 (4.4) | 14.17 (4.8) | 24.29 (6.1) | 20.58 (5.0) |
| Canada | 1.92 (0.6) | 2.24 (0.7) | 1.68 (1.0) | 2.49 (1.4) | 5.04 (2.5) | 6.67 (2.8) | 8.16 (2.7) | 11.50 (2.9) | 8.38 (2.0) |
| FOREIGN COUNTRIES | 1,82.92 (60.8) | 2,08.28 (63.6) | 91.14 (56.5) | 89.77 (49.6) | 72.95 (35.7) | 1,06.96 (44.2) | 1,43.85 (48.3) | 1,92.68 (48.8) | 2,01.06 (48.4) |
| Of which— | | | | | | | | | |
| U.S.A. | 32.33 (10.7) | 36.92 (11.3) | 14.25 (8.8) | 18.23 (10.1) | 37.10 (18.1) | 61.52 (25.4) | 67.76 (22.7) | 79.13 (20.0) | 70.03 (16.9) |
| Japan | 41.45 (13.8) | 38.68 (11.8) | 17.76 (11.0) | 10.73 (10.9) | 2.72 (1.3) | .. | .. | 8 (0.0) | 4.59 (1.1) |
| France | 15.06 (5.0) | 17.09 (5.2) | 7.89 (4.9) | 6.08 (3.9) | 91 (0.4) | 4.54 (1.9) | 7.14 (2.4) | 10.39 (2.6) | 7.29 (1.8) |
| Belgium | 12.22 (4.1) | 11.52 (3.5) | 4.98 (3.1) | 5.35 (3.0) | 6 .. | 1.66 (0.7) | 5.99 (2.0) | 10.63 (2.7) | 5.85 (1.4) |
| Germany | 20.10 (6.7) | 27.86 (8.5) | 10.03 (6.2) | 8.28 (4.6) | .. | (s) .. | .. | 90 (0.2) | 2.60 (0.6) |
| GRAND TOTAL | 3,00.81 (100.0) | 3,27.27 (100.0) | 1,61.33 (100.0) | 1,80.86 (100.0) | 2,04.49 (100.0) | 2,41.90 (100.0) | 2,97.86 (100.0) | 3,95.31 (100.0) | 4,15.53 (100.0) |

NOTE.—Figures in brackets indicate the respective percentage shares in totals.

* Figures relating to Burma are 3-year averages.

† See footnotes to Table XXXIII.

‡ Ibid.

§ Less than 50 thousand rupees.

TABLE XXXVIII

*Direction of Sea-Borne Trade (Private and Government) According to Currency**Areas*

Sterling area.—All the British Commonwealth countries, Mandated Territories and all British protectorates (or protected states viz., Kuwait, Maskat Territory and Trucial coast) excluding Canada, Newfoundland, the Anglo-Egyptian Sudan together with Burma, Iraq, Eire and Iceland. Since the figures of Kuwait (a British protected State) are not available separately for 1938-39, this country is grouped in "Other Soft Currency Countries" instead of Sterling Area Countries for this year.

Dollar Area.—The whole of the continent of North, Central and South America and adjacent islands (excluding Brazil, Chile, Uruguay, Peru and European possessions) together with Philippines.

Other American Account Countries.—Mexico, Cuba, Guatemala, Honduras, Nicaragua, Costa Rica, Panama, Haiti, Dominican Republic, El Salvador, Venezuela, Colombia, Ecuador, Bolivia and Philippines.

Other Hard Currency Countries.—Belgium and its possessions, Portugal and its possessions (excluding Portuguese India), Germany and Japan.

Medium Currency Countries.—Switzerland and Sweden.

(In Lakhs of Rupee)

| Area or Countries | 1938-39 | | | 1947-48 | | | 1948-49 | | |
|--|---------|--------------------------------|---------|---------|--------------------------------|---------|---------|--------------------------------|---------|
| | Imports | Exports (including re-exports) | Balance | Imports | Exports (including re-exports) | Balance | Imports | Exports (including re-exports) | Balance |
| I. STERLING AREA (Excluding Pakistan) | 89,65 | 89,39 | —26 | 187,28 | 195,81 | +8,53 | 230,46 | 177,33 | —53,13 |
| Percent of Total . . . | 58 | 53 | | 42 | 48 | | 44 | 42 | |
| The United Kingdom . . . | 48,73 | 58,37 | +9,64 | 1,29,10 | 1,06,52 | —22,58 | 1,52,13 | 98,26 | —53,87 |
| Australia . . . | 2,45 | 3,00 | +55 | 11,27 | 24,37 | +13,10 | 20,93 | 20,62 | —31 |
| Kenya Colony . . . | 4,89 | 59 | —4,30 | 10,24 | 3,57 | —6,67 | 10,80 | 3,61 | —7,19 |
| Others . . . | 33,58 | 27,43 | —6,15 | 36,67 | 61,35 | +24,68 | 46,60 | 54,84 | +8,24 |
| II. PAKISTAN . . . | .. | .. | .. | 1,18 | 2,43 | +1,25 | 22,37 | 46,22 | +23,85 |

FOREIGN TRADE

Direction of Sea-Borne Trade (Private and Government) According to Currency Areas—contd.

(In Lakhs of Rupees)

| Area or Countries | 1933-39 | | | 1947-48 | | | 1948-49 | | |
|-------------------------------------|---------|--------------------------------|---------|---------|--------------------------------|---------|---------|--------------------------------|---------|
| | Imports | Exports (including re-exports) | Balance | Imports | Exports (including re-exports) | Balance | Imports | Exports (including re-exports) | Balance |
| III. OTHER SOFT CURRENCY COUNTRIES. | 19,96 | 30,12 | +10,16 | 76,73 | 78,65 | +1,92 | 111,01 | 73,27 | -37,74 |
| <i>Percent of Total</i> . . . | 13 | 18 | .. | 17 | 19 | .. | 21 | 17 | .. |
| Egypt | 2,21 | 1,26 | -95 | 20,88 | 5,51 | -15,37 | 31,89 | 6,72 | -25,17 |
| Iran | 3,57 | 85 | -2,72 | 22,47 | 3,64 | -18,83 | 20,09 | 3,14 | -16,95 |
| Anglo-Egyptian Sudan | 1,19 | 35 | -84 | 4,21 | 2,34 | -1,87 | 5,53 | 1,02 | -3,91 |
| France | 1,40 | 6,23 | +4,83 | 3,50 | 10,40 | +6,90 | 2,89 | 7,30 | +4,41 |
| Italy | 2,70 | 2,64 | -6 | 7,40 | 5,06 | -2,34 | 18,24 | 6,55 | -11,60 |
| Netherlands | 1,43 | 4,44 | +3,01 | 2,98 | 5,84 | +2,86 | 5,44 | 7,25 | +1,81 |
| China | 1,73 | 2,50 | +77 | 2,42 | 14,03 | +11,61 | 1,20 | 5,69 | +4,49 |
| Others | 5,73 | 11,85 | +6,12 | 12,87 | 31,83 | +18,96 | 25,73 | 35,00 | +9,27 |
| IV. MEDIUM CURRENCY COUNTRIES | 2,98 | 60 | -2,38 | 12,56 | 4,06 | -8,50 | 14,70 | 3,33 | -11,37 |
| Switzerland | 1,60 | 4 | -1,56 | 9,34 | 1,46 | -7,88 | 8,66 | 1,22 | -7,44 |
| Sweden | 1,37 | 57 | -80 | 3,22 | 2,60 | -62 | 6,05 | 2,12 | -3,93 |
| V. HARD CURRENCY COUNTRIES. | 42,92 | 49,72 | +6,80 | 168,07 | 127,29 | -40,78 | 139,46 | 122,67 | -16,79 |
| (a) Dollar Countries . | 11,01 | 20,76 | +9,75 | 1,58,73 | 1,10,39 | -48,34 | 1,20,55 | 106,59 | -13,96 |
| <i>Percent of Total</i> . . | 7 | 12 | .. | 36 | 27 | .. | 23 | 25 | .. |
| United States and Dependencies. | 9,93 | 14,57 | +4,59 | 1,37,73 | 80,97 | -56,76 | 1,04,28 | 71,89 | -32,39 |
| Other American Account Countries. | 6 | 1,16 | +1,10 | 1,74 | 6,68 | +4,94 | 1,56 | 8,90 | +7,40 |
| Canada and Newfoundland. | 95 | 2,14 | +1,19 | 13,03 | 11,51 | -1,52 | 8,10 | 8,39 | +29 |
| Argentina | 1 | 2,88 | +2,87 | 6,23 | 10,99 | +4,76 | 6,60 | 16,76 | +10,16 |
| (b) Other Hard Currency Countries. | 31,91 | 28,96 | -2,95 | 9,33 | 16,90 | +7,57 | 18,90 | 16,08 | -2,82 |
| Belgium and Luxembourg. | 3,06 | 4,48 | +1,42 | 5,40 | 10,67 | +5,27 | 7,16 | 5,87 | -1,29 |
| Germany* | 13,04 | 8,70 | -4,34 | 4 | 90 | +86 | 2,25 | 2,60 | +35 |
| Japan | 15,41 | 14,82 | -59 | 1,70 | 3,51 | +1,81 | 6,37 | 4,59 | -1,78 |
| TOTAL VALUE OF TRADE | 155,51 | 169,83 | +14,32 | 445,81 | 408,24 | -37,58 | 518,00 | 422,82 | -95,18 |

* Includes the portion of the trade with Soviet Zone of Germany.

SOURCE—Reserve Bank of India.

TABLE XXXIX

*Sea-Borne Trade (Private and Government) With East Asian Countries**(In Lakhs of rupees)*

| Countries | 1938-39 | | | 1947-48 | | | 1948-49 | | |
|---|---------|-----------------------------------|---------|---------|-----------------------------------|---------|---------|-----------------------------------|---------|
| | Imports | Exports (including re-exports) | Balance | Imports | Exports (including re-exports) | Balance | Imports | Exports (including re-exports) | Balance |
| Pakistan | .. | .. | .. | 1,18* | 2,43* | +1,25* | 22,37 | 46,22 | +23,85 |
| Burma | 24,41 | 11,50 | -12,91 | 14,31 | 12,08 | -1,33 | 18,77 | 10,56 | -8,21 |
| Hongkong | 35 | 83 | +48 | 2,05 | 4,16 | +2,11 | 2,48 | 3,16 | +68 |
| Ceylon | 1,29 | 5,36 | +4,07 | 2,82 | 11,96 | +9,14 | 2,61 | 12,31 | +9,70 |
| Malaya | 4,19 | 2,55 | -1,64 | 6,45 | 4,53 | -1,92 | 8,76 | 5,34 | -3,42 |
| Philippines | 6 | 42 | +36 | 46 | 1,28 | +82 | 68 | 1,99 | +1,31 |
| Japan | 15,41 | 14,82 | -59 | 1,70 | 3,51 | +1,81 | 6,37 | 4,59 | -1,78 |
| Thailand | 9 | 71 | +62 | 1,52 | 1,03 | -49 | 4,20 | 2,87 | -1,83 |
| China and Formosa | 1,74 | 2,58 | +84 | 2,42 | 14,26 | +11,84 | 1,20 | 5,70 | +4,56 |
| Indo-China | 14 | 68 | +54 | .. | 99 | +99 | 63 | 1,78 | +1,15 |
| British Borneo | 38 | .. | -38 | 3 | 10 | +7 | 16 | 10 | -6 |
| Indonesia | 1,36 | 93 | -43 | 43 | 1,03 | +60 | 25 | 1,53 | +1,28 |
| Total East Asian Countries (excluding Pakistan). | 49,42 | 40,38 | -9,04 | 32,19 | 55,83 | +23,64 | 46,11 | 49,49 | +3,38 |
| Total (including Pakistan) . | 49,42 | 40,38 | -9,04 | 33,37 | 58,26 | +24,89 | 68,48 | 95,71 | +27,23 |
| As Percentage of India's Total Trade | 32 | 24 | .. | 7 | 14 | .. | 13 | 23 | .. |

* Relates to one month, i.e., March 1948.

SOURCE — *Reserve Bank of India.*

FOREIGN TRADE

TABLE XL

*Quantum of the Foreign Sea-Borne Trade of British India (Excluding Burma)
and Declared unit values of Exports and Imports 1927-28-100*

| Year | Quantum | | Declared Value | |
|----------------|---------|---------|----------------|---------|
| | Exports | Imports | Exports | Imports |
| 1927-28 . . . | 100 | 100 | 100 | 100 |
| 1928-29 . . . | 106 | 105 | 98 | 96 |
| 1929-30 . . . | 108 | 103 | 90 | 93 |
| 1930-31 . . . | 97 | 83 | 72 | 80 |
| 1931-32 . . . | 83 | 71 | 59 | 72 |
| 1932-33 . . . | 75 | 81 | 55 | 65 |
| 1933-34 . . . | 86 | 73 | 54 | 64 |
| 1934-35 . . . | 88 | 84 | 54 | 63 |
| 1935-36 . . . | 88 | 87 | 57 | 62 |
| 1936-37 . . . | 107 | 80 | 57 | 62 |
| 1936-37+ . . . | 110 | 86 | 56 | 60 |
| 1937-38 . . . | 103 | 96 | 60 | 62 |
| 1938-39 . . . | 101 | 89 | 56 | 67 |
| 1939-40 . . . | 106 | 91 | 66 | 71 |
| 1940-41 . . . | 89 | 72 | 72 | 86 |
| 1941-42 . . . | 95 | 66 | 84 | 104 |
| 1942-43 . . . | 63 | 33 | 102 | 127 |
| 1943-44 . . . | 54 | 35 | 127 | 134 |
| 1944-45 . . . | 54 | 63 | 135 | 126 |
| 1945-46 . . . | 63 | 70 | 132 | 138 |
| 1946-47 . . . | 65 | 64 | 156 | 177 |
| 1947-48 . . . | — | — | 205 | 203 |
| 1948-49 . . . | — | — | 232 | 240 |

— Not available.

+ Figures since 1937-38 exclude Burma. The effect of separation on 1936-37 figures is also shown for comparison.

SOURCE — *Director General of Commercial Intelligence and Statistics.*

TABLE XLI

Indian Customs and Central Excise Revenue

(In thousands of rupees)

| Year | Import Duty | Export Duty | Total Imports and Exports Duties (Net) | Land Customs and Miscellaneous | Excise Duty |
|-------------------------|----------------------------|---------------------------|--|--------------------------------|-------------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| | Net Receipts | Net Receipts | Net Receipts | | |
| 1920-21 | 22,41,98 | 4,71,43 | 27,13,41 | 1,04,19 | 2,85,19 |
| 1921-22 | 26,91,98 | 4,42,30 | 31,34,98 | 35,73 | 2,80,27 |
| 1922-23 | 32,58,92 | 5,15,18 | 37,74,10 | 37,15 | 3,44,35 |
| 1923-24 | 30,97,88 | 5,41,10 | 36,38,98 | 35,06 | 3,16,83 |
| 1924-25 | 36,86,00 | 5,65,62 | 42,51,62 | 39,63 | 3,94,92 |
| 1925-26 | 38,70,64 | 5,79,38 | 44,50,02 | 40,01 | 3,21,80 |
| 1926-27 | 39,41,44 | 5,83,97 | 45,25,41 | 39,09 | 2,01,47 |
| 1927-28 | 39,86,08 | 5,94,06 | 45,80,69 | 47,91 | 2,18,40 |
| 1928-29 | 40,30,67 | 5,48,79 | 45,85,66 | 1,17,66 | 2,48,88 |
| 1929-30 | 40,28,43 | 6,15,93 | 46,44,36 | 1,31,18 | 3,77,10 |
| 1930-31 | 36,69,86 | 4,58,23 | 41,22,59 | 1,65,74 | 4,29,77 |
| 1931-32 | 35,10,16 | 4,21,65 | 39,40,81 | 1,19,13 | 6,20,37 |
| 1932-33 | 41,06,57 | 3,94,76 | 45,01,33 | 72,98 | 6,70,97 |
| 1933-34 | 34,08,85 | 4,31,23 | 39,00,13 | 1,28,59 | 7,23,47 |
| 1934-35 | 37,74,95 | 4,20,86 | 42,04,81 | 71,83 | 10,50,64 |
| 1935-36* | 34,44,07 (5,66,80) | 3,85,71 | 38,29,78 | 48,86 | 5,43,32 |
| 1936-37 | 82,33,90 (6,06,27) | 4,39,87 | 86,78,27 | 33,71 | 6,61,93 |
| 1937-38† | Gross Receipts 42,37,27 | Gross Receipts 4,43,68 | 45,56,17 | 63,24 | 7,94,07 |
| 1938-39 | 39,80,13 | 4,10,06 | 39,89,24 | 61,29 | 8,65,73 |
| 1939-40 | 45,42,30 | 4,06,61 | 44,03,33 | 94,28 | 6,52,50 |
| 1940-41 | 37,55,63 | 3,36,25 | 36,84,10 | 45,78 | 9,48,61 |
| 1941-42 | 37,50,88 | 3,54,06 | 37,20,28 | 68,03 | 13,16,13 |
| 1942-43 | 31,62,80 | 2,63,02 | 24,47,09 | 61,02 | 12,79,36 |
| 1943-44 | 45,51,64 | 2,44,13 | 25,51,72 | 1,04,06 | 24,03,58 |
| 1944-45 | 91,95,28 | 2,83,68 | 38,37,30 | 1,39,23 | 33,11,99 |
| 1945-46 | 1,23,43,81 | 3,75,66 | 66,65,25 | 1,16,15 | 46,26,56 |
| 1946-47 | 80,28,90 | 7,13,98 | 85,51,10 | 88,99 | 39,56,13 |
| 1947-48(a) | 56,63,20 | 17,30,41 | 70,96,14 | 1,69,75 | 24,43,91 |
| 1948-49(b) (Revised) | | | | | |
| 1949-50(b) (Budget) | | | | | |

† Since 1937-38 figures in columns 2 and 3 refer to gross receipts for information regarding refunds etc. is not available separately under these heads.

* Since 1935-36 Burma is treated as a foreign country for these figures. Figures in brackets indicate duties collected on imports from Burma.

(a) 7½ months (15th August, 1947 to 31st March, 1948).

(b) Indian Union only.

SOURCES.—(i) "Review of Trade of India"

(ii) Director General, Commercial Intelligence and Statistics

CONSUMPTION

TABLE XLII

Consumption of Certain Selected Articles

| Year | Cotton piece goods | | Kerosene | | Sugar | | Tea | |
|---------|--------------------|------------------------|--------------------|---------------------------|---------------|-------------------------|-----------------|-------------------------|
| | Yds crores | Per capi- ta in yds | Million gallons | Per capi- ta in gallon | Tons (000) | Per capi- ta in lbs. | Million lbs. | Per capi- ta in lbs. |
| 1920-21 | 408 | 12.64 | 157 | 0.51 | (a) | (a) | 44 | 0.14 |
| 1921-22 | 378 | 11.74 | 164 | 0.53 | | | 31 | 0.10 |
| 1922-23 | 442 | 13.59 | 174 | 0.56 | | | 29 | 0.09 |
| 1923-24 | 397 | 12.08 | 203 | 0.64 | 678 | 4.0 | 47 | 0.14 |
| 1924-25 | 482 | 14.52 | 205 | 0.64 | 859 | 5.8 | 44 | 0.13 |
| 1925-26 | 448 | 13.37 | 216 | 0.67 | 1,011 | 6.8 | 46 | 0.14 |
| 1926-27 | 515 | 15.20 | 206 | 0.63 | 938 | 6.5 | 49 | 0.14 |
| 1927-28 | 544 | 15.91 | 229 | 0.70 | 1,31 | 7.4 | 48 | 0.13 |
| 1928-29 | 473 | 13.09 | 215 | 0.65 | 1,260 | 9.2 | 57 | 0.17 |
| 1929-30 | 559 | 16.02 | 250 | 0.75 | 1,300 | 8.3 | 65 | 0.19 |
| 1930-31 | 472 | 13.38 | 228 | 0.67 | 1,121 | 7.1 | 49 | 0.14 |
| 1931-32 | 514 | 14.88 | 235 | 0.69 | 982 | 6.2 | 63 | 0.18 |
| 1932-33 | 601 | 16.58 | 211 | 0.61 | 1,000 | 6.2 | 68 | 0.17 |
| 1933-34 | 510 | 13.88 | 192 | 0.54 | 996 | 6.1 | 66 | 0.18 |
| 1934-35 | 577 | 15.49 | 215 | 0.60 | 1,050 | 6.4 | 70 | 0.19 |
| 1935-36 | 613 | 16.23 | 208 | 0.56 | 1,074 | 6.4 | 83 | 0.22 |
| 1936-37 | 575 | 15.01 | 217 | 0.59 | 1,167 | 7.1 | 81 | 0.22 |
| 1937-38 | 591 | 15.87 | 239 | 0.64 | 1,159 | 7.0 | 91 | 0.24 |
| 1938-39 | 626 | 16.53 | 223 | 0.59 | 1,073 | 6.4 | 104 | 0.27 |
| 1939-40 | 588 | 15.31 | (a) | (a) | 1,466 | 8.0 | 127 | 0.33 |
| 1940-41 | 578 | 14.86 | (a) | (a) | 1,094 | 6.3 | 120 | 0.31 |
| 1941-42 | 582 | 13.50 | 192 | 0.49 | 754 | 4.3 | 97 | 0.24 |
| 1942-43 | 479 | 11.95 | 119 | 0.30 | 956 | 5.4 | (a) | (a) |
| 1943-44 | 590 | 14.53 | 94 | 0.23 | 1,111 | 6.1 | (a) | (a) |
| 1944-45 | 350 | 14.11 | (a) | (a) | 859 | 4.7 | (a) | (a) |

(a) Not available.

NOTES.—(1) COTTON PIECEGOODS—Burma excluded with effect from 1937-38.

(2) KEROSENE—Burma excluded throughout.

(3) SUGAR—(a) Burma excluded with effect from 1936-37.

(b) Figures for year ending October.

(4) TEA—Burma excluded with effect from 1936-37.

(5) Interconsual population calculated on the basis of a geometric rate of increase.

(6) From 1939-40, the figures represent the quantity available for civil consumption.

SOURCE.—Office of the Economic Adviser :

TABLE XLIII

Home Production, Net Imports, and Consumption of some selected Articles

| Year | Home Production | Net Imports | Total Available for Consump- tion | Home Production | Net Imports | Total Available for Consump- tion |
|---|--------------------|----------------|---|--------------------|----------------|---|
| I. Sulphuric Acid ('000 cwt.) | | | II. Ammonium Sulphate ('000 tons) | | | |
| 1932-33 | 484 | 7 | 491 | 8 | 37 | 45 |
| 1933-34 | 481 | 4 | 485 | 10 | 28 | 38 |
| 1934-35 | 530 | 3 | 533 | 14 | 38 | 52 |
| 1935-36 | 557 | 6 | 563 | 15 | 39 | 54 |
| 1936-37 | 558 | 3 | 561 | 18 | 59 | 77 |
| 1937-38 | 602 | 3 | 605 | 18 | 52 | 70 |
| 1938-39 | 512 | 3 | 515 | 15 | 75 | 90 |
| 1939-40 | 615 | 5 | 620 | 20 | 76 | 96 |
| 1940-41 | 778 | 2 | 780 | 29 | 32 | 61 |
| 1941-42 | 858 | 1 | 859 | 30 | 2 | 32 |
| 1942-43 | 848 | .. | 848 | 26 | 1 | 27 |
| 1943-44 | 849 | .. | 849 | 23 | 3 | 26 |
| 1944-45 | 778 | .. | 778 | 22 | 51 | 73 |
| 1945-46 | 745 | .. | 745 | 24 | 69 | 93 |
| 1946-47 | 803 | .. | 803 | 22 | 127 | 149 |
| III. Cement ('000 tons) | | | IV. Paper ('000 cwt.) | | | |
| 1932-33 | 593 | 85 | 678 | 808 | 2,227 | 3,035 |
| 1933-34 | 643 | 66 | 709 | 873 | 2,254 | 3,127 |
| 1934-35 | 781 | 69 | 850 | 892 | 2,528 | 3,420 |
| 1935-36 | 891 | 59 | 950 | 962 | 2,847 | 3,809 |
| 1936-37 | 997 | 52 | 1,049 | 971 | 2,726 | 3,697 |
| 1937-38 | 1,170 | 32 | 1,202 | 1,076 | 2,994 | 4,070 |
| 1938-39 | 1,512 | 21 | 1,533 | 1,184 | 2,511 | 3,695 |
| 1939-40 | 1,733 | 11 | 1,744 | 1,416 | 2,141 | 3,557 |
| 1940-41 | 1,727 | 5 | 1,732 | 1,753 | 1,658 | 3,411 |
| 1941-42 | 2,222 | 4 | 2,226 | 1,871 | 1,025 | 2,896 |
| 1942-43 | 2,183 | 8 | 2,191 | 1,821 | 373 | 2,194 |
| 1943-44 | 2,111 | .. | 2,111 | 1,939 | 365 | 2,304 |
| 1944-45 | 2,044 | .. | 2,044 | 2,001 | 912 | 2,913 |
| 1945-46 | 2,151 | 1 | 2,152 | 1,948 | 1,115 | 3,063 |
| 1946-47 | 2,027 | 3 | 2,030 | 1,879 | 1,578 | 3,457 |
| V. Finished Steel (including semis etc. ('000 tons.) | | | VI. Pig Iron ('000 tons) | | | |
| 1932-33 | (a) | (a) | (a) | (a) | (a) | (a) |
| 1933-34 | 1,272 | 120 | 1,392 | 1,109 | —376 | 733 |
| 1934-35 | 1,461 | 264 | 1,725 | 1,343 | —416 | 927 |
| 1935-36 | 1,557 | 358 | 1,915 | 1,541 | —536 | 1,005 |
| 1936-37 | 1,552 | 190 | 1,742 | 1,552 | —573 | 979 |
| 1937-38 | 2,349 | 211 | 2,560 | 1,644 | —627 | 1,017 |
| 1938-39 | 2,494 | 142 | 2,636 | 1,576 | —507 | 1,069 |
| 1939-40 | 2,740 | 119 | 2,859 | 1,838 | —567 | 1,271 |
| 1940-41 | 3,208 | 57 | 3,265 | 1,959 | —599 | 1,360 |
| 1941-42 | 3,413 | 88 | 3,501 | 2,015 | —521 | 1,494 |
| 1942-43 | 3,179 | 44 | 3,223 | 1,804 | —242 | 1,562 |
| 1943-44 | 3,386 | 55 | 3,441 | 1,687 | —186 | 1,501 |
| 1944-45 | 3,139 | 155 | 3,294 | 1,303 | —159 | 1,144 |
| 1945-46 | 3,283 | 247 | 3,530 | 1,489 | —28 | 1,461 |
| 1946-47 | 2,978 | 76 | 3,054 | 1,428 | —9 | 1,419 |

(a) Not available

CONSUMPTION

Home Production, Net Imports and Consumption of some selected Articles (contd.)

| Year | Home Production | Net Imports | Total Available for Consump- tion | Home Production | Net Imports | Total Available for Consump- tion |
|---------|---|----------------|---|---|----------------|---|
| | <i>VII. Iron castings and manufacture ('000 tons)</i> | | | <i>VIII. Matches Boxes ('000 Gross)</i> | | |
| 1932-33 | (a) | (a) | (a) | 18,840 | 52 | 18,892 |
| 1933-34 | 68 | 3 | 71 | 18,084 | 79 | 18,163 |
| 1934-35 | 81 | 5 | 86 | 16,499 | 54 | 16,553 |
| 1935-36 | 76 | 1 | 77 | 24,381 | 107 | 24,488 |
| 1936-37 | 99 | 1 | 100 | 24,152 | 55 | 24,207 |
| 1937-38 | 115 | —1 | 114 | 21,575 | 1,100 | 22,675 |
| 1938-39 | 88 | 1 | 89 | 21,064 | 1,263 | 22,327 |
| 1939-40 | 129 | .. | 129 | 21,970 | 1,279 | 23,249 |
| 1940-41 | 127 | —12 | 115 | 23,125 | 1,909 | 25,034 |
| 1941-42 | 140 | —1 | 139 | 16,509 | 680 | 17,189 |
| 1942-43 | 125 | .. | 125 | 14,831 | —5 | 14,826 |
| 1943-44 | 123 | .. | 123 | 17,964 | .. | 17,964 |
| 1944-45 | 112 | .. | 112 | 17,159 | .. | 17,159 |
| 1945-46 | 122 | .. | 122 | 24,042 | .. | 24,042 |
| 1946-47 | 118 | 1 | 119 | 21,947 | 13 | 21,960 |

.. Indicates less than 500. (a) Not available.

"Net Imports" is equal to "Total Imports" minus "Total Exports".

TABLE XLIV

Variations in certain items of Assets and Liabilities of the Reserve Bank of India

NOTE.—The figures for March 1949 below have to be interpreted with caution, because (i) the March 1948 data are for the Indian Union and Pakistan jointly, and (ii) the portion of assets and liabilities that are to be transferred to the State Bank of Pakistan, will only be finally known after 30th June, 1949 in terms of the Pakistan (Monetary System and Reserve Bank) Order, 1947, as amended in 1948.

End of month : Change over previous data.

(In crores of rupees)

| | March 1940* | March 1941 | March 1942 | March 1943 | March 1944 | March 1945 | March 1946 | March 1947 | March 1948 | March 1949 |
|---|----------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Note Circulation : Increase over previous date. | + 60 | + 19 | + 152 | + 234 | + 239 | + 202 | + 134 | + 25 | + 62 | + 115 |
| Progressive in- crease. | | + 79 | + 231 | + 465 | + 704 | + 906 | + 1,040 | + 1,065 | + 1,125 | + 1,003 |
| Deposits : | | | | | | | | | | |
| Increase over previous date. | —2 | + 23 | .. | + 24 | + 79 | + 226 | + 254 | —51 | —104 | —125 |
| Progressive in- crease. | | + 21 | + 21 | + 45 | + 124 | 350 | 604 | + 520 | + 415 | + 290 |
| Total Foreign Assets : Increase over previous date. | + 75 | + 5 | + 104 | + 261 | + 437 | + 417 | + 361 | —112 | —84 | —584 |
| Progressive in- crease. | | + 78 | + 182 | + 443 | + 880 | + 1,297 | + 1,658 | + 1,546 | + 1,461 | + 877 |
| Total Rupee coin : Increase over previous date. | —20 | —21 | —7 | —13 | —2 | + 2 | + 2 | 5 | + 16 | + 12 |
| Progressive de- crease. | | —41 | —48 | —61 | —63 | —61 | —59 | —5 | —57 | —26 |
| Total Rupee Se- curities : Increase over previous date. | + 2 | + 49 | + 53 | + 32 | —115 | + 9 | + 12 | 86 | + 51 | + 315 |
| Progressive in- crease. | | + 51 | + 104 | + 136 | + 23 | + 32 | + 44 | + 80 | + 131 | + 449 |

*Change as compared with August 1939.

Source.—Reserve Bank of India.

CURRENCY AND BANKING

TABLE XLV

Money Supply in Undivided India

Table below gives figures of money supply with the public (excluding small coin) in undivided India for the period 1938-39 to 1947-48 as on the last Friday of each year. In the absence of figures of circulation of rupee coin, only variations in money supply are shown for the years 1938-39 to 1941-42 (*vide* column 13), while absolute figures of money supply, including the circulation of rupee coin, are given for the subsequent years (*vide* column 12). It is not possible to give the totals of money supply during 1948-49 owing to the non-availability of actual figures of circulation both of notes and rupee coin in the Indian Union separately from Pakistan.

Variations in money with the public (excluding small coin) in the Indian Union during 1948-49 on a monthly basis however, are indicated below :—

| | | | | | |
|-------|-------|-----------|-------|----------|-------|
| April | 39.4 | August | —11.0 | December | +18.6 |
| May | 9.0 | September | —16.2 | January | —14.8 |
| June | —9.3 | October | +1.0 | February | +13.9 |
| July | —33.4 | November | —16.7 | March | +5.5 |
| | | 1948-49 | —11.7 | | |

These figures are provisional and relate to variations in figures as on last Fridays of the period indicated.

Money supply is taken as the total of (1) legal tender currency with the public (*i.e.*, notes and coin in circulation *minus* notes and coin held in Government Treasuries, *minus* notes and coin held by scheduled, non-scheduled and co-operative banks) and (2) demand liabilities of scheduled non-scheduled and co-operative banks, *minus* inter-bank demand deposits* *plus* deposits with the Reserve Bank of India excluding those of the Central Government and banks. The Central Government's holdings of currency and deposits have been excluded from money supply, since it is possible for Governments to use changes in their cash balances as instruments of monetary policy and as the size of such cash balances does not generally influence their expenditure in the same way as in the case of individuals and business men. Money supply as defined above covers all forms of exchange media held by the public, *i.e.*, by all entities other than banks and the Central Government.

*As the figures in respect of inter-bank demand deposits are available only from July 1948 these have not been taken into account in computing the figures of money supply.

(In crores of rupees.)

| | March 1939 | March 1940 | March 1941 | March 1942 | March 1943 | March 1944 | March 1945 | March 1946 | March 1947 | March 1948 |
|--|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| I. CURRENCY— | | | | | | | | | | |
| 1. India notes in circulation. | 178 | 325 | 241 | 382 | 644 | 882 | 1,083 | 1,219 | 1,342 | 1,804 |
| 2. Variation Circulation of rupee coin.* | —18 | +10 | +28 | +7 | 124* | 187 | 147 | 166 | 169 | 156 |
| 3. Notes and coin with Treasuries ‡ | 2 | 2 | 2 | 2 | 1 | 2 | 3 | 7 | 2 | 1‡ |
| 4. Cash on hand of scheduled, non-scheduled and co-operative banks | 9 | 10 | 13 | 16 | 25 | 84 | 41 | 51 | 50 | 49 |

Money Supply (a) in Undivided India—(contd.)

(In crores of rupees).

| | March 1939 | March 1940 | March 1941 | March 1942 | March 1943 | March 1944 | March 1945 | March 1946 | March 1947 | March 1948 |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Currency with the public (excluding small coin) (1+2-3-4) | .. | .. | .. | .. | 742 | 988 | 1,188 | 1,327 | 1,385 | 1,409 |
| 6. Variation in currency with the public. | .. | +36 | +46 | +145 | +229 | +241 | +205 | +139 | +31 | +51 |
| II. DEPOSITS— | | | | | | | | | | |
| 7. Demand liabilities of scheduled, † non-scheduled and co-operative banks‡ | 168 | 187 | 215 | 276 | 435 | 596 | 682 | 807 | 793 | 840 |
| 8. Deposits with the Reserve Bank | | | | | | | | | | |
| (a) Deposits of the Central Government. | 9 | 8 | 5 | 7 | 19 | 76 | 254 | 521 | 482 | 320 |
| (b) Deposits of banks. | 11 | 18 | 35 | 42 | 47 | 50 | 85 | 77 | 71 | 79 |
| (c) Deposits of other Governments. | 7 | 11 | 12 | 12 | 16 | 25 | 29 | 35 | 30 | 24 |
| (d) Other deposits. | 1 | 1 | 6 | 2 | 5 | 15 | 23 | 10 | 20 | 34 |
| 9. Deposits with the Reserve Bank excluding those of the Central Government and banks. | 8 | 12 | 18 | 14 | 21 | 40 | 52 | 45 | 59 | 88 |
| 10. Deposit money with the public (7+9) | 176 | 199 | 233 | 290 | 456 | 636 | 734 | 852 | 852 | 907 |
| 11. Variation in deposit money with the public: | .. | +28 | +34 | +57 | +166 | +180 | +98 | +118 | .. | +30 |
| III. MONEY SUPPLY WITH THE PUBLIC— | | | | | | | | | | |
| 12. (Excluding Small Coin) (5+10) | .. | .. | .. | .. | 1,108 | 1,619 | 1,922 | 2,179 | 2,210 | 2,316 |
| 13. Variation in money supply with the public. | .. | +70 | +80 | +202 | +465 | +421 | +303 | +257 | +31 | +106 |

*Rupee coin circulation is available from October 1943 onwards: up to March 1942 the figures relate to absorption or return of rupee coin.

(a) Excluding small coin.

*†October 1943.

† Relates to Indian Union only.

‡ As on last day of the month.

§ For some periods figures relating to non-scheduled banks are estimates, while figures for March 1948 are for the Indian Union only; figures relating to co-operative banks are as at the end of June, these are available up to June 1947 only and have been assumed to be constant thereafter.

¶ Inclusive of inter-bank demand deposits of scheduled banks which are not available separately.

3372

SOURCE.—Reserve Bank of India.

Consolidated position of Scheduled Banks since 1937-38

(In lakhs of rupees)

| Average of Friday Figures | No. of reporting banks at the end of period (a) | Demand Liabilities (b) | Percentage of (b) to (f) (c) | Time Liabilities (d) | Savings Deposits * (e) | Total Demand and Time Liabilities (f) | Cash (g) |
|---------------------------|---|------------------------|------------------------------|----------------------|------------------------|---------------------------------------|----------|
| 1937-38 | 50 | 126,86 | 55.0 | 103,99 | .. | 230,85 | 6,37 |
| 1938-39 | 51 | 123,81 | 54.5 | 103,30 | .. | 227,11 | 6,38 |
| 1939-40 | 55 | 132,64 | 56.5 | 101,05 | 38,86 | 234,59 | 6,73 |
| 1940-41 | 58 | 155,79 | 60.3 | 101,19 | 37,58 | 258,98 | 7,95 |
| 1941-42 | 56 | 200,13 | 65.9 | 103,37 | 37,24 | 303,50 | 9,16 |
| 1942-43 | 61 | 306,28 | 74.6 | 104,21 | 48,30 | 410,49 | 12,97 |
| 1943-44 | 75 | 456,63 | 76.2 | 142,78 | 68,03 | 599,41 | 20,57 |
| 1944-45 | 84 | 584,80 | 75.1 | 194,12 | 90,58 | 778,92 | 27,31 |
| 1945-46 | 91 | 654,53 | 71.6 | 259,52 | 121,56 | 914,05 | 34,80 |
| 1946-47 | 96 | 725,54 | 69.2 | 323,11 | 133,04 | 1,048,65 | 41,11 |
| 1947-48 | 101 | 706,65 | 67.3 | 343,89 | 194,71 | 1,050,54 | 39,92 |
| | | (74,86) | | (28,39) | (10,36) | (103,25) | (4,29) |
| 1948-49 | 94 | 674,56 | 68.9 | 303,88 | 140,39 | 978,44 | 37,51 |
| | | (83,74) | (81,9) | (18,56) | | (102,30) | (3,88) |

| | Balances with Reserve Bank (b) | Excess of (b) over the Statutory minimum (c) | Total cash and balances with Reserve Bank (j) | Percentage of (j) to (f) (k) | Advances (l) | Bills discounted (m) | Total Advances and Bills discounted (n) | Percentage of (n) to (f) (o) |
|---------|--------------------------------|--|---|------------------------------|--------------|----------------------|---|------------------------------|
| 1937-38 | 24,57 | 15,78 | 30,94 | 13.40 | 108,15 | 6,00 | 114,15 | 49.45 |
| 1938-39 | 16,83 | 7,62 | 22,26 | 9.80 | 111,34 | 4,60 | 115,94 | 51.05 |
| 1939-40 | 17,39 | 8,63 | 24,03 | 10.24 | 121,47 | 4,97 | 126,44 | 53.90 |
| 1940-41 | 36,09 | 26,28 | 44,04 | 17.14 | 117,70 | 3,69 | 121,39 | 47.24 |
| 1941-42 | 37,15 | 24,08 | 32,31 | 10.65 | 115,32 | 4,84 | 120,16 | 36.35 |
| 1942-43 | 67,73 | 38,33 | 68,70 | 16.73 | 95,68 | 2,18 | 97,86 | 23.83 |
| 1943-44 | 65,63 | 37,90 | 84,20 | 14.05 | 156,14 | 5,59 | 161,73 | 26.98 |
| 1944-45 | 89,25 | 56,90 | 116,56 | 14.98 | 224,22 | 11,16 | 235,38 | 30.22 |
| 1945-46 | 89,91 | 51,99 | 124,71 | 13.64 | 285,07 | 16,05 | 301,12 | 32.94 |
| 1946-47 | 81,25 | 38,51 | 122,36 | 11.67 | 406,39 | 21,32 | 427,71 | 40.79 |
| 1947-48 | 100,81 | 58,60 | 140,73 | 13.40 | 427,54 | 16,82 | 444,36 | 42.36 |
| | (5,94) | (1,63) | (10,23) | | (39,40) | (1,00) | (40,40) | |
| 1948-49 | 76,63 | 36,82 | 114,14 | 11.67 | 424,85 | 16,44 | 441,29 | 45.10 |
| | (11,32) | (6,76) | (15,20) | (14,86) | (34,42) | (70) | (35,12) | (34,33) |

NOTE.—Figures for Burma are excluded. Data relate to undivided India upto 1947-48; those for 1948-49 are for the Indian Union. Figures shown in brackets, which relate to Pakistan are averages for the periods 15th August 1947 to March 1948 and April to June 1948 in respect of the years 1947-48 and 1948-49.

*For the purpose for Section 42 of the Reserve Bank of India Act, Savings Deposits are classified under demand and time liabilities according to the rules of the various scheduled banks in respect of withdrawal of these deposits. Annual figures are as on last Friday of March, and monthly figures are as on last Friday of each month; figures for Pakistan exclude those for Lahore circle.

